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STATISTICAL REPORT

STATISTICAL REPORT

of the

ILLINOIS

STATE BOARD OF AGRICULTURE

FOR

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MAY 1, 1903.

CIRCULARS 200-²⁰³341

SUMMARY OF THE RESULTS OF CENSUS TAKEN IN THE COUNTRY
AND YIELD OF THE COUNTRY, 1901, 1902, 1903

MADE IN 1903

ILLINOIS STATE BOARD OF AGRICULTURE

1903
1904-1905

W. B. GARRARD, Secretary
SPRINGFIELD

CIRCULAR SPRINGFIELD
1905

1903

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ILLINOIS STATE FAIR, SPRINGFIELD, SEPTEMBER 26-OCTOBER 3, 1903.

STATISTICAL REPORT

-OF THE-

ILLINOIS

State Board of Agriculture

- FOR -

MAY 1, 1903.

- CONTAINING -

SUMMARY OF THE REPORTS OF CORRESPONDENTS AS TO THE CONDITION
AND YIELD OF THE CROPS, LIVE STOCK, FRUIT, ETC

MADE TO THE

ILLINOIS STATE BOARD OF AGRICULTURE.

W. C. GARRARD, Secretary,
SPRINGFIELD.

CIRCULAR 200.

SPRINGFIELD, ILL.:
ILLINOIS STATE JOURNAL COMPANY.
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ILLINOIS CROP REPORT

FOR

MAY 1, 1903.

SYNOPSIS OF THE REPORTS OF CORRESPONDENTS UPON THE ACREAGE AND CONDITION OF THE GROWING CROPS, ETC.

ILLINOIS STATE BOARD OF AGRICULTURE,
SPRINGFIELD, May 1, 1903.

The information contained in this circular was obtained from the reports of correspondents mailed to this office the first of May.

The correspondents are, as a rule, representative farmers of extended experience, who are deeply interested in the accuracy of the reports made by the Department.

A large number of the correspondents have been reporting to this Department for the past twenty-seven years, and their estimates, for a term of years, when compared with the subsequent official returns made by assessors, have confirmed the superior judgment and conservative character of the reporters.

The correspondents number nearly six hundred and are so distributed over the State as to fairly represent each locality.

The State covers such an extended area from north to south (385 miles), and the conditions are so likely to be influenced by climate, soil, local storms, etc., that it has been found advisable to divide the same into three divisions in reporting the condition and yield of crops.

Winter Wheat.

As a rule this crop went through the winter with but little injury from winter-killing, the area destroyed being but 6 per cent of that seeded. In northern and central Illinois 4 per cent of the area was winter-killed, and in southern Illinois 7 per cent, leaving 1,612,781 acres for harvest.

The area seeded in the fall of 1902 was about 5 per cent smaller than that of 1901, but 1,709,832 acres being reported.

The May 1 condition of the crop is encouraging for 92 per cent of an average yield per acre, which is somewhat more promising than a year ago, although the last week or two the plant has depreciated a little in condition. In both northern and central Illinois its May 1 condition is 97 per cent of a seasonable average, but it is not quite so good in southern Illinois, being but 82 per cent of an average.

* Damage by Hessian fly is reported from the counties of Adams, Fulton, Mason, Montgomery, Bond, Johnson, Madison, Marion, Pulaski, Richland and Washington, while chinch bugs are already infesting the plant in Franklin, Hamilton, Lawrence,

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CROP REPORT.

Marion, Saline, Washington, Wayne and White. Although they have not done much injury as yet in most localities, in Wayne county they have damaged the crop to such an extent that some farmers have turned stock on it.

Considerable wheat on low land has been injured by water, but in Mason and Pulaski counties it has been too dry for wheat.

Spring Wheat.

About the same area is devoted to spring wheat this year as in 1902, when 81,274 acres was seeded, almost all in the northern portion of the State.

The May 1 condition of this crop is 95 per cent of a seasonable average.

Old Wheat.

Although the 1902 wheat crop was the largest since 1894, there having been 36,588,783 bushels produced, the proportion in producers' hands May 1 was the same as for the two preceding years, 9 per cent of the entire crop, or 3,372,341 bushels.

The following table gives the amount of old wheat in first hands the first of May, since and including 1880:

YEAR PRODUCED.	Crop in bushels.	Per cent. crop on hand following May 1.	Amount crop in producers' hands following May 1.	Surplus wheat above seed and consumption at harvest.	Deficit at harvest.
1880.....	56,508,309	15	8,476,246	39,851,883	.....
1881.....	22,374,163	13	2,924,039	5,765,414	.....
1882.....	52,323,261	15	8,174,634	36,214,133	.....
1883.....	20,374,572	15	3,208,358	4,575,152	.....
1884.....	34,367,493	18	6,350,202	17,367,794	.....
1885.....	8,299,243	14	2,201,904	.....	5,439,786
1886.....	28,284,068	15	4,000,931	12,082,999	.....
1887.....	38,076,468	13	5,034,875	21,842,119	.....
1888.....	33,916,920	12	4,022,569	17,334,947	.....
1889.....	37,201,916	15	5,722,594	20,919,433	.....
1890.....	13,608,504	12	1,580,903	.....	2,002,400
1891.....	34,620,828	17	5,563,995	16,853,536	.....
1892.....	30,578,543	18	5,428,060	13,086,069	.....
1893.....	18,916,314	14	2,657,854	891,488	.....
1894.....	41,315,099	13	5,512,379	23,288,962	.....
1895.....	18,093,503	10	1,813,244	169,992	.....
1896.....	21,514,581	9	2,012,437	3,683,784	.....
1897.....	10,255,525	8	848,892	.....	7,600,394
1898.....	18,383,943	9	1,635,451	563,474	.....
1899.....	11,054,736	8	899,397	.....	7,302,728
1900.....	22,006,632	9	1,943,083	3,800,840	.....
1901.....	31,117,798	9	2,893,379	9,197,123	.....
1902.....	36,588,783	9	3,372,341	14,792,384	.....
Average.....	27,816,574	13	3,751,207	13,809,554	5,586,327

Rye.

About three per cent of the area seeded to rye last fall—111,614 acres—was winter-killed last year, leaving 107,915 acres for harvest. The May 1 condition of this crop is better than usual, being 99 per cent of an average in northern and central Illinois, and 90 per cent in the southern division of the State.

Oats.

The cold, wet spring has interfered very materially with the sowing of oats, and consequently the area will be considerably less than last year when 3,747,956 acres

were reported. In northern Illinois the deficiency will be about 7 per cent of the 1902 area, in central Illinois 13 per cent, and in the southern division of the State 17 per cent, a State average of 12 per cent.

The May 1 condition of the crop is the poorest since 1897, being but 81 per cent of a seasonable average. The most encouraging condition prevails in northern Illinois, where it is 84 per cent of an average, in central Illinois it is 81 per cent, and in the southern division of the State 78 cent. In Will county hundreds of acres of oats had to be re-sown.

Barley.

There is a slight deficiency in the area seeded to barley this season as compared with last year, and the May 1 condition of the crop is but 94 per cent of a seasonable average.

Old Corn.

Both the percentage of corn in producer's hands May 1 and the number of bushels, is much above the average, over one-third, 35 per cent, of the largest corn crop ever produced in Illinois being reported, the number of bushels amounting to 112,394,471. In northern Illinois 42,456,003 bushels were in first hands on May 1, in central Illinois 56,060,502 bushels, and in the southern division of the State 13,877,966 bushels.

The county reporting the largest amount of corn on hand was Livingston, with 5,914,167 bushels, while Pope county reported the least, 62,946 bushels.

The average percentage in the northern division of the State was 37 per cent; in the central division 35 per cent, and in southern Illinois 31 per cent.

The following table gives the amount of old corn in the producers' hands May 1, the past twenty-four years as well as the extent of the crop produced each preceding year:

YEAR PRODUCED.	Crop.	Per ct. corn on hand following May 1.	Bushels corn in producers' hands following May 1.
1879	305,913,277	32	99,229,889
1880	250,697,036	28	71,929,343
1881	174,491,706	21	37,445,964
1882	179,471,729	24	43,450,857
1883	186,583,558	21	39,478,621
1884	207,556,662	24	50,102,264
1885	230,922,298	24	57,047,027
1886	182,755,053	24	43,346,028
1887	129,537,603	18	23,573,279
1888	277,726,451	33	92,584,238
1889	247,980,589	36	90,503,175
1890	164,512,020	20	32,653,868
1891	217,982,050	35	75,969,599
1892	137,540,285	32	45,599,187
1893	167,687,971	24	41,064,384
1894	205,637,061	27	56,571,008
1895	267,423,008	39	104,806,730
1896	288,616,334	46	132,632,364
1897	239,360,474	38	92,134,456
1898	215,222,825	32	68,695,412
1899	259,618,956	27	69,855,366
1900	305,207,391	27	83,300,481
1901	183,792,241	21	38,776,281
1902	320,977,301	35	112,394,471
Average	222,800,578	30	66,797,679

Meadows.

The area of meadows is as large as last year in northern Illinois, and 2 per cent larger in southern Illinois, but in the central division of the State there is a deficiency of 2 per cent. In Du Page county the increased use of corn fodder is reducing the area of mowing land.

The May 1 condition of meadows is 98 per cent of a seasonable average, northern Illinois reporting them 2 per cent above normal, central Illinois 2 per cent below, and southern Illinois 7 per cent below.

The weather during the past year has been exceptionally favorable for the growth of grass, so that they are nearly two weeks earlier than usual and there is a very promising outlook for both meadows and pastures.

Pastures.

Practically the same area is devoted to pastures this season as in 1902, and their May 1 condition is 97 per cent of a seasonable average, or 15 per cent better than a year ago. In the northern division of the State their condition is 2 per cent above normal, and in the central division 2 per cent below, while in southern Illinois they are 10 per cent below a seasonable average. Pastures, as well as meadows, are much earlier than usual.

Spring Plowing.

Both the weather and the condition of the soil have operated against farm work this season, and consequently but little more than half the usual amount was accomplished by May 1. The ground did not freeze very deep last winter, being protected by snow during the coldest weather, so that it turns up very tough, hard, and cloddy. It has been so cold and rainy since spring opened that it has been impossible to spend as much time as was necessary in the fields, and as a result but little more than half the usual amount of work has been done. Where about two-thirds of the entire amount of spring plowing is generally finished by May 1, this year only 37 per cent is reported. In northern Illinois 46 per cent is done, in central Illinois 33 per cent, and in the southern division of the State 32 per cent.

LIVE STOCK.

Horses.

Fewer horses than last year are reported in the State, the deficiency being 8 per cent. In northern Illinois the deficiency was 5 per cent, in central Illinois 7, and in the southern division of the State 11 per cent. Although there has been some disease among horses, their general condition is good, being 93 per cent of normal, and very uniform throughout the State.

In La Salle county a good many horses have had spinal meningitis, but so far none have died. Distemper is reported from Livingston, Marshall, Coles and Jersey counties. In Livingston county many horses are sick from poor grain and over-feeding, and in McHenry and Clinton counties many horses have died. More disease than usual is reported from McLean county. A good many mares are losing their foals in Douglas and Piatt counties, and in Douglas county there has been a number of cases of azoturia, which proved very fatal. In Menard county there has been considerable kidney trouble among horses.

Mules.

There were 6 per cent fewer mules reported in Illinois this year than in 1902, the northern division of the State reporting 98 per cent, the central division 94 per cent, and southern Illinois 89 per cent.

No disease was reported among them, and their May 1 condition was nearly normal, 98 per cent.

Cattle.

Nearly as many cattle were reported on hand May 1 as on the same date last year, 96 per cent. In northern Illinois there were 96 per cent of last year's number, in central Illinois 95 per cent, and in the southern division of the State 98 per cent.

Their May 1 condition was 97 per cent of a seasonable average in the northern grand division, 98 per cent in the central, and 95 per cent in the southern.

In Kankakee county there are more thin, lousy cattle than usual, caused by little and poor food. There have been large numbers of cases of scours in Jo Daviess county, and a good many cattle have died. Five cases of black leg occurred in one herd of cattle in Douglas county.

Dairy Cows.

Two per cent fewer cows than last May are reported this year, the proportion being the same in each of the grand divisions of the State. Their May 1 condition was 98 per cent of normal in northern Illinois, 97 per cent in central, and 95 per cent in the southern division of the State.

Hogs.

There is a deficiency of 15 per cent in the number of hogs reported this year as compared with 1902, the northern division of the State reporting 87 per cent, the central division 84 per cent, and the southern division 83 per cent.

The May 1 condition of hogs is 97 per cent of normal.

Hog cholera is reported from Knox, Douglas, Montgomery and Clinton counties. In the latter county most of the winter pigs died, and in Marion many hogs are weak in the legs.

Sheep.

In northern Illinois the number of sheep as compared with last year is but 94 per cent, in central Illinois it is but 89 per cent, and in the southern division of the State but 90 per cent, a State average of 91 per cent.

Their May 1 condition is 2 per cent above the normal in the northern division, and 3 per cent below normal in the other two divisions.

Fruit.

It is generally thought that a large proportion of the fruit was killed by the hard frost of April 30, but our reports were made too soon afterwards to be very exact. There is little doubt, however, but that there will be no peaches and probably very few grapes.

General Farm Notes.

Owing to the difficulty experienced in sowing oats this spring it is probable that the corn area will be materially increased.

In Carroll county more rape will be sown with the corn than last year. In Schuyler and Randolph counties some rape will be sown, as well as in Sangamon, where it is coming into favor for hog and sheep pasture. Cow peas are more raised each year, both for feed and to fertilize the land. They are reported this month from Calhoun, Shelby, Clay, Crawford, Fayette, Richland, and Washington counties. In Hamilton county many farmers have not been successful with them, and a smaller area than last year will be devoted to them.

In the broom-corn section of the State this crop seems to be decreasing in favor, and a smaller area than last year will be planted in Coles, Cumberland and Moultrie counties, but in Effingham more attention will be paid to it. Farmers in Illinois are experimenting again with alfalfa, and some will be planted in Lake, Marshall and Randolph counties, while in Richland Kafir corn and amber cane are also coming into use.

Wages Paid Farm Hands.

Notwithstanding the increased wages paid farm hands each year, the supply is constantly diminishing, and this year they are 18 per cent short of the number required. In northern Illinois the deficiency is 18 per cent, in central Illinois 15 per cent, and in the southern division of the State 22 per cent.

While there is not a great deal of difference in the wages paid farm hands any two consecutive years, a study of the following tables will show that there has been a steady increase for a number of years.

The average wages paid farm hands during the past twenty-four years in the three grand divisions of the State, are given in the following table:

DIVISION.	PER DAY		PER MONTH.	
	With board.	Without board.	With board.	Without board.
Northern	\$1 00	\$1 30	\$20 00	\$27 70
Central	85	1 10	18 00	24 50
Southern	65	90	14 60	20 60
Average	\$0 85	\$1 10	\$17 55	\$24 25

CROP REPORT.

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The wages paid farm help in the three divisions of the State, during the past twenty-four years, is given in the following tables:

Northern Division.

YEAR.	PER DAY.		PER MONTH.	
	With board.	Without board.	With board.	Without board.
1880	\$0 95	\$1 15	\$17 55	\$25 25
1881	95	1 25	19 55	27 25
1882	1 05	1 40	21 40	29 75
1883	1 05	1 35	21 15	29 75
1884	1 00	1 25	20 50	29 00
1885	1 00	1 25	19 50	27 75
1886	1 00	1 30	19 20	27 80
1887	95	1 30	19 10	27 50
1888	95	1 25	18 50	26 10
1889	1 00	1 30	19 35	26 90
1890	95	1 25	19 10	26 30
1891	1 00	1 30	19 80	27 25
1892	1 05	1 35	20 70	28 15
1893	1 05	1 35	21 60	30 05
1894	95	1 25	19 30	26 60
1895	95	1 25	19 15	26 55
1896	95	1 20	19 00	26 05
1897	90	1 20	18 10	24 65
1898	95	1 25	18 65	26 10
1899	1 00	1 30	19 65	26 70
1900	1 05	1 35	20 90	28 45
1901	1 10	1 40	21 85	29 70
1902	1 10	1 45	22 65	29 60
1903	1 20	1 55	24 15	31 90
Average	\$1 00	\$1 30	\$20 00	\$27 70

Central Division.

YEAR.	PER DAY.		PER MONTH.	
	With board.	Without board.	With board.	Without board.
1880	\$0 75	\$1 00	\$16 15	\$22 65
1881	85	1 10	17 85	24 75
1882	90	1 20	18 65	25 80
1883	90	1 20	18 90	26 25
1884	1 00	1 25	18 75	25 75
1885	75	1 00	17 75	25 00
1886	85	1 10	17 45	24 45
1887	85	1 10	17 55	24 50
1888	85	1 10	17 60	24 25
1889	85	1 10	17 65	24 15
1890	85	1 10	17 25	24 05
1891	85	1 15	17 95	24 50
1892	85	1 15	18 70	25 45
1893	90	1 15	19 10	25 65
1894	85	1 10	17 90	24 00
1895	85	1 10	18 00	24 05
1896	85	1 10	17 65	23 40
1897	80	1 00	16 65	21 95
1898	80	1 05	17 20	23 35
1899	85	1 05	17 45	23 20
1900	85	1 15	18 10	24 30
1901	90	1 15	18 55	24 70
1902	90	1 15	19 00	25 00
1903	1 00	1 25	20 55	26 40
Average	\$0 85	\$1 10	\$18 00	\$24 50

Southern Division.

YEAR.	PER DAY.		PER MONTH.	
	With board.	Without board.	With board.	Without board.
1880	\$0 65	\$0 95	\$14 00	\$20 40
1881	65	90	14 75	21 05
1882	65	90	14 55	21 00
1883	70	95	15 30	22 10
1884	75	1 00	15 25	22 25
1885	75	1 00	15 00	21 25
1886	65	90	14 25	20 90
1887	65	90	14 30	20 50
1888	65	90	13 95	20 55
1889	65	90	14 20	19 95
1890	55	90	14 05	19 80
1891	65	90	14 65	20 90
1892	65	90	15 00	21 45
1893	70	95	15 50	18 50
1894	60	85	14 35	20 20
1895	65	85	14 15	20 15
1896	60	85	14 10	19 85
1897	50	80	13 35	18 85
1898	60	80	13 75	19 25
1899	60	85	14 10	19 75
1900	65	90	14 80	20 25
1901	65	90	15 10	20 80
1902	70	90	15 45	21 00
1903	75	1 00	16 70	23 15
Average	\$0 65	\$0 90	\$14 60	\$20 60

AGRICULTURAL STATISTICS.

The value of the crop statistics collected by this Department consists in their prompt and seasonable appearance during the growing season, and immediately after harvest, when the information as to condition and yield is most needed to enable the producer and the public to decide as to the extent of the supply and the market value of the crop. The official acreage of the crops, as reported by the assessors, is used as a basis for applying the estimates of crop correspondents as to the growing condition or yield of the harvested crop. In reporting condition, 100 is used by correspondents to represent a fair, seasonable, average vitality or growth, unaffected by storms, insects or contingencies; an increase of one-tenth, or ten per cent, is recorded 110; a decrease of five per cent is marked 95, etc. The correspondents of this Department are, as a rule, experienced farmers who have made the study of the condition and yield of crops their life work—conservative men who realize the necessity for the work done by this Department, and assist it by their gratuitous reports.

It is not pretended that these reports will exactly coincide with the official assessors' returns, but they do represent the condition or yield of the various crops, etc., at the dates given, as estimated by men experienced in this work, and their estimates for a term of years, will be found to closely approximate the assessors' returns.

W. C. GARRARD,
Secretary.

ACREAGE AND CONDITION OF WINTER WHEAT.

NORTHERN DIVISION.	Area seeded 1902.	Per cent. winter-killed.	Area for harvest.	AVERAGE CONDITION MAY 1.																					
				1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882
Boone.....	595	4	859	103	90	90	45	100	90	97	100	105	100	95	102	97	95	90	97	102	100	95	83	102	
Bureau.....	813	0	813	92	97	90	5	100	50	50	85	85	57	82	109	93	93	62	85	100	75	70	100	110	
Carroll.....	111	0	111	100	100	100	93	0	93	0	85	105	105	72	109	97	92	80	90	105	47	107	75	90	
Cook.....	34	2	32	100	100	90	50	100	58	125	75	95	69	92	100	88	100	50	92	100	90	90	100	105	
DeKalb.....	80	0	77	100	100	90	27	100	69	87	87	94	68	85	105	94	100	90	100	105	97	80	100	95	
DuPage.....	38	0	38	100	100	90	90	92	28	97	85	100	30	75	105	84	100	90	100	100	80	.....	100	100
Grundv.....	3,624	1	3,589	100	75	110	97	5	65	100	95	71	70	55	90	86	82	75	88	105	70	83	85	107	
Henry.....	414	5	383	100	95	100	100	28	100	52	95	71	95	87	96	87	90	100	72	90	101	49	101	77	
Iroquois.....	1,217	10	1,217	100	100	100	80	100	62	107	100	97	59	88	105	87	100	75	80	102	100	95	95	100	
Jo Daviess.....	1,217	0	1,217	100	100	100	90	92	75	95	80	83	74	92	100	85	100	75	80	102	100	95	95	100	
Kane.....	325	5	308	100	110	100	95	0	69	83	90	83	60	86	112	85	100	80	92	105	75	100	68	113	
Kankakee.....	219	5	215	97	89	100	83	0	71	49	75	62	102	62	77	97	97	62	76	100	65	100	62	100	
Kendall.....	2,876	0	2,876	75	87	105	90	38	99	40	97	90	82	70	89	91	96	91	80	97	101	80	108	108	
Knox.....	73	0	71	100	85	102	55	101	80	102	92	105	83	67	113	75	97	72	92	100	62	85	80	96	
Lake.....	1,333	2	1,306	95	91	95	80	0	93	97	102	92	97	67	88	96	100	66	82	90	77	84	80	96	
LaSalle.....	153	2	150	98	100	95	90	0	100	30	95	90	87	95	91	90	90	83	74	101	75	100	49	103	
Lee.....	6,131	12	5,385	97	90	101	100	44	100	75	100	97	93	50	72	100	72	90	75	97	85	100	63	100	
Livingston.....	282	4	271	98	93	92	95	5	100	33	95	86	87	61	89	104	95	95	90	90	115	110	110	110	
Marshall.....	943	0	102	100	89	100	90	36	77	100	90	97	100	100	100	92	100	90	90	105	92	112	105	105	
McHenry.....	164	0	943	110	75	80	50	72	40	80	95	80	80	85	80	83	85	77	90	77	90	75	97	105	
Mercer.....	7,809	7	7,262	102	96	100	90	55	98	73	90	77	50	83	107	95	106	77	77	102	75	97	82	113	
Ogle.....	453	3	439	97	90	115	100	15	101	65	102	83	90	92	110	101	102	77	90	102	80	91	107	107	
Putnam.....	867	2	850	90	55	100	150	90	38	92	82	90	90	100	100	89	100	85	79	110	60	83	90	108	
Rock Island.....	247	2	222	90	89	100	90	65	50	90	100	90	97	103	108	90	100	85	95	102	75	100	76	106	
Stark.....	3,150	10	3,150	97	85	95	90	32	70	67	82	94	78	52	105	107	103	82	95	109	80	100	87	107	
Stephenson.....	2,339	0	2,839	100	93	120	105	27	45	100	97	91	80	95	105	100	100	75	90	103	80	50	70	105	
Warren.....	702	0	762	100	91	97	70	41	104	100	80	95	85	75	90	97	88	97	87	98	96	.....	97	107
Whiteside.....	1,611	2	1,579	98	89	100	90	70	58	88	97	92	75	90	97	85	87	75	78	90	52	95	62	106	
Will.....	331	0	331	98	89	100	90	0	100	87	103	97	103	75	100	65	87	91	95	72	97	98	102	102	
Winnebago.....	2,347	10	2,112	90	89	95	97	54	55	95	85	80	58	93	104	94	101	72	91	95	72	97	98	102	
Woodford.....	40,362	4	38,572	97	89	100	90	32	54	96	88	93	72	87	103	89	95	77	88	101	77	94	80	105	
Total or average.....																									

ACREAGE AND CONDITION OF WINTER WHEAT—Continued.

CENTRAL DIVISION.	Area seeded 1902.	Per cent. winter-killed.	Area for harvest.	AVERAGE CONDITION MAY 1.																					
				1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882
				91	94	102	97	40	80	46	78	98	92	47	89	103	72	97	65	107	102	43	71	90	75
Adams.....	79,949	5	75,951	102	105	105	50	50	75	50	105	95	84	47	70	98	57	97	70	100	102	67	83	90	75
Brown.....	19,163	7	17,821	100	102	100	90	100	100	90	87	97	86	90	110	68	87	23	98	98	48	71	87	103	103
Calhoun.....	17,965	0	17,965	100	100	100	90	100	100	100	100	90	87	86	105	100	75	102	34	104	99	43	81	67	103
Cass.....	17,634	6	16,576	93	92	93	82	67	58	80	85	105	87	58	106	103	79	92	54	104	99	43	81	67	103
Champaign.....	6,436	4	6,178	96	100	100	80	67	80	55	80	85	105	62	75	122	105	58	102	98	25	60	62	116	
Christian.....	17,704	2	17,350	97	100	100	83	63	93	23	92	86	86	77	94	98	68	38	93	81	37	50	74	90	90
Clark.....	6,935	2	6,796	102	105	105	43	82	84	57	72	96	105	71	95	110	68	87	38	93	81	37	50	74	90
Coles.....	6,590	3	6,392	98	77	100	105	40	70	35	82	98	100	75	100	110	68	87	23	98	98	48	71	87	103
Cumberland.....	4,893	2	4,793	101	98	98	105	62	65	87	85	98	100	79	92	115	57	102	34	104	99	43	81	67	103
De Witt.....	1,901	10	1,711	97	92	90	90	77	100	98	55	70	77	100	65	130	107	63	92	117	82	102	62	123	
Douglas.....	5,201	5	4,837	90	80	88	83	54	85	56	87	91	98	51	96	110	68	107	57	102	103	54	82	49	108
Edgar.....	11,926	7	11,300	102	100	107	97	63	73	50	97	70	99	73	65	110	78	110	87	75	102	66	85	96	104
Ford.....	28	6	27	96	95	96	88	20	92	50	97	70	99	73	65	110	78	110	87	75	102	66	85	96	104
Fulton.....	52,657	5	50,024	98	105	92	77	5	65	21	102	98	83	59	90	105	74	97	63	100	109	66	99	86	120
Greene.....	37,848	7	35,193	95	92	99	89	69	78	63	91	95	93	73	97	105	72	102	55	110	106	30	97	80	93
Hancock.....	30,883	0	30,883	96	82	87	102	10	92	15	103	105	91	51	80	113	93	107	71	104	110	65	107	95	110
Jersey.....	35,717	1	35,160	89	89	96	90	56	80	43	98	80	94	73	97	110	62	137	54	102	92	25	88	75	96
Logan.....	23,237	0	23,237	100	100	100	98	96	67	98	78	98	97	101	55	100	112	80	108	64	101	108	65	102	52
Macon.....	10,268	0	10,268	90	89	95	85	48	77	51	98	89	103	64	87	103	72	102	56	96	107	88	73	44	108
Macoupin.....	45,923	2	45,004	90	88	95	93	98	30	100	40	87	92	84	85	108	78	102	66	105	105	53	103	62	112
Mason.....	46,534	7	43,276	97	92	94	91	26	71	51	97	90	95	48	98	102	88	107	60	102	105	57	80	77	106
McDonough.....	19,766	2	19,371	90	87	105	85	0	78	42	77	86	98	98	103	103	71	101	60	102	105	57	80	77	106
McLean.....	6,599	7	6,137	100	95	93	98	30	100	40	87	92	84	85	108	78	102	66	105	105	53	103	62	112	
Menard.....	7,041	4	6,759	99	90	93	95	25	80	25	86	96	102	60	93	102	78	102	66	105	105	53	103	62	112
Montgomery.....	39,787	15	38,819	85	92	107	77	67	80	26	86	96	102	60	93	102	78	102	66	105	105	53	103	62	112
Morgan.....	11,340	1	11,227	100	99	100	98	59	81	41	86	98	98	86	100	98	72	88	47	85	102	80	75	102	
Moultrie.....	2,659	3	2,579	95	70	107	80	95	85	90	85	87	94	97	97	106	106	106	81	99	108	80	107	94	100
Pike.....	3,363	0	3,363	95	89	95	85	90	85	97	85	86	98	98	100	98	72	88	47	85	102	80	75	102	
Sangamon.....	62,720	3	60,838	98	100	97	97	69	95	73	87	103	72	53	102	111	62	106	62	100	100	62	87	74	116
Schuyler.....	38,833	0	38,833	105	97	98	97	69	95	73	87	103	72	53	102	111	62	106	62	100	100	62	87	74	116
Schuyler.....	21,284	1	21,071	95	93	93	82	50	105	50	92	90	88	65	105	112	73	112	50	101	108	75	95	95	108
Scott.....	26,225	7	24,389	100	100	110	100	52	90	50	92	90	100	67	107	110	70	113	67	103	108	10	83	74	103
Shelby.....	12,568	0	12,568	94	92	85	50	62	77	25	77	90	100	67	107	110	70	113	67	103	108	10	83	74	103
Tazewell.....	33,045	4	31,723	95	97	91	41	92	37	73	93	75	88	49	92	123	76	108	27	103	108	10	83	74	103
Vermilion.....	8,054	0	8,054	95	60	87	75	71	73	50	110	85	117	47	92	122	73	120	42	100	110	15	71	40	112
Total or average.....	772,676	4	741,511	97	89	97	84	52	84	43	90	92	95	61	92	108	73	103	58	101	104	53	86	68	103

ACREAGE AND CONDITION OF WINTER WHEAT—Concluded.

SOUTHERN DIVISION.	Area seeded 1902.	Per cent winter-killed.	Area for harvest.	AVERAGE CONDITION MAY 1.																					
				1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882
				1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882
Alexander.....	12,869	4	12,354	84	95	102	100	75	86	72	92	95	87	85	90	91	80	100	79	105	115	60	100	93	108
Bond.....	19,825	8	18,239	67	73	100	74	55	82	70	92	92	87	82	85	88	76	107	56	97	108	93	39	50	54
Clay.....	3,231	10	2,908	92	91	96	85	57	94	30	97	85	101	115	82	109	96	107	56	97	108	93	39	50	54
Cotton.....	44,418	6	41,753	60	75	117	60	73	100	30	97	85	101	115	82	109	96	107	56	97	108	93	39	50	54
Crawford.....	11,873	4	11,398	102	62	104	70	74	35	68	88	65	99	105	84	105	53	120	43	112	53	75	61	100	97
Edwards.....	10,826	7	10,668	97	70	102	68	88	65	68	85	65	99	105	84	105	53	120	43	112	53	75	61	100	97
Efingham.....	6,707	7	6,237	85	78	93	45	41	82	10	91	98	100	96	77	115	82	102	75	95	100	24	62	45	96
Fayette.....	21,183	5	20,124	95	90	82	45	11	82	10	91	98	100	96	77	115	82	102	75	95	100	24	62	45	96
Franklin.....	5,537	9	5,039	87	85	100	95	87	67	80	96	97	97	95	84	105	53	120	43	112	53	75	61	100	97
Gallatin.....	50,396	5	47,876	87	80	102	100	70	89	56	82	102	98	85	82	102	98	105	95	100	91	95	41	80	75
Hamilton.....	1,237	5	1,175	98	75	87	90	86	93	72	68	88	95	95	92	100	73	113	100	112	77	63	62	74	92
Hardin.....	4,767	5	4,529	75	83	100	86	93	72	68	88	95	95	92	100	73	113	100	112	77	63	62	74	92	
Hackson.....	46,978	8	43,220	82	81	90	95	65	85	60	94	98	90	99	95	107	60	100	73	113	100	40	47	55	111
Jasper.....	3,618	5	3,437	75	80	85	70	59	62	40	66	97	91	79	75	114	85	110	60	95	70	40	47	55	111
Jefferson.....	17,254	7	16,055	77	69	96	76	41	89	49	74	92	105	75	88	100	72	105	95	66	85	48	80	56	90
Johnson.....	20,549	9	19,052	65	77	107	92	100	82	68	57	110	103	97	92	113	83	101	70	89	106	33	73	61	100
Lawrence.....	97,002	17	92,152	84	64	100	80	93	70	75	78	85	88	85	88	100	72	105	95	66	85	48	80	56	90
Madison.....	3,206	7	2,981	98	87	100	107	87	100	33	77	60	95	84	92	110	75	102	77	87	97	65	63	52	102
Marion.....	10,764	0	10,764	45	30	100	87	65	97	65	92	107	104	75	82	110	75	102	77	87	97	65	63	52	102
Massac.....	51,025	13	44,992	83	90	96	92	77	93	48	102	97	100	85	105	117	69	103	75	92	98	50	87	61	99
Monroe.....	33,899	10	30,658	87	95	97	80	63	80	88	92	97	90	87	82	100	69	103	75	92	98	50	87	61	99
Perry.....	11,876	6	10,676	97	88	105	97	72	97	72	94	88	92	97	90	88	98	102	101	90	112	73	103	83	110
Pope.....	86,988	10	78,289	92	82	93	97	65	84	40	94	88	92	97	90	88	98	102	101	90	112	73	103	83	110
Pulaski.....	12,421	6	11,676	97	88	105	97	72	97	72	94	88	92	97	90	88	98	102	101	90	112	73	103	83	110
Randolph.....	5,172	6	4,862	94	72	105	61	86	76	42	97	93	97	104	91	92	105	92	105	69	75	93	52	62	103
Richland.....	12,764	10	11,438	90	85	95	87	80	77	90	77	93	97	104	91	92	105	92	105	69	75	93	52	62	103
Saline.....	93,241	7	86,714	71	85	95	87	90	100	5	100	105	90	100	101	94	116	76	105	50	88	60	56	63	54
St. Clair.....	32,595	3	31,617	75	73	100	100	77	75	43	80	92	82	85	75	98	75	107	83	87	85	59	74	82	100
Union.....	18,686	2	18,312	73	69	100	77	83	43	35	97	84	102	84	102	110	70	116	39	87	65	42	75	63	100
Wabash.....	74,715	8	68,738	53	86	99	50	45	62	44	80	92	91	90	92	107	79	91	55	51	53	38	62	61	107
Washington.....	2,179	13	1,852	37	72	100	50	75	62	44	67	100	99	92	94	107	80	108	61	62	94	54	80	61	107
Wayne.....	34,788	0	34,788	65	50	97	73	75	82	55	80	102	100	89	91	117	61	102	74	74	100	62	56	80	112
White.....	28,583	8	26,296	75	70	102	90	73	82	60	86	102	100	89	91	117	61	102	74	74	100	62	56	80	112
Williamson.....	896,794	7	832,698	82	78	99	83	71	84	52	83	92	96	83	89	108	78	105	67	88	91	55	73	68	103
Total or average.....																									

ACREAGE AND CONDITION OF SPRING WHEAT.

NORTHERN DIVISION.										CENTRAL DIVISION.										SOUTHERN DIVISION.									
COUNTIES.										COUNTIES.										COUNTIES.									
Average Condition May 1.										Average Condition May 1.										Average Condition May 1.									
Acreage 1903 com. with 1902.	1903	1902	1901	1900	1899	1898	1897	1896		Acreage 1903 com. with 1902.	1903	1902	1901	1900	1899	1898	1897	1896		Acreage 1903 com. with 1902.	1903	1902	1901	1900	1899	1898	1897	1896	
Boone	100	100	100	100	100	100	100	100	Adams	100	100	100	100	100	100	100	100	100	Alexander	100	100	100	100	100	100	100	100	100	
Bureau	90	100	95	100	90	100	100	70	Brown	100	100	100	100	100	100	100	100	85	Bond	100	100	100	100	100	100	100	100		
Carroll	100	100	100	100	100	100	100	100	Calhoun	100	100	100	100	100	100	100	100	100	Clay	100	100	100	100	100	100	100	100		
Cook	100	100	100	100	100	100	100	100	Cass	100	100	100	100	100	100	100	100	100	Clinton	100	100	100	100	100	100	100	100		
DeKalb	100	90	93	85	100	95	100	100	Champaign	100	100	100	100	100	100	100	100	90	Crawford	100	100	100	100	100	100	100	100		
DuPage	100	90	90	80	100	100	100	60	Christian	100	100	100	100	100	100	100	100	75	Edwards	100	100	100	100	100	100	100	100		
Grundy	100	100	100	100	100	100	100	100	Clark	100	100	100	100	100	100	100	100	100	Efingham	100	100	100	100	100	100	100	100		
Henderson	100	100	100	100	100	100	100	100	Coles	100	100	100	100	100	100	100	100	100	Fayette	100	100	100	100	100	100	100	100		
Henry	100	100	100	100	100	100	100	100	Cumberland	100	100	100	100	100	100	100	100	100	Franklin	100	100	100	100	100	100	100	100		
Iroquois	100	85	100	100	100	100	100	100	De Witt	100	100	100	100	100	100	100	100	100	Gallatin	100	100	100	100	100	100	100	100		
Jo Daviess	100	80	100	100	100	100	100	100	Douglas	100	100	100	100	100	100	100	100	100	Hamilton	100	100	100	100	100	100	100	100		
Kane	100	80	100	100	100	100	100	100	Edgar	100	100	100	100	100	100	100	100	100	Hardin	100	100	100	100	100	100	100	100		
Kankakee	100	95	100	100	100	100	100	100	Ford	100	100	100	100	100	100	100	100	90	Jackson	100	100	100	100	100	100	100	100		
Kendall	100	100	100	100	100	100	100	80	Fulton	100	100	100	100	100	100	100	100	100	Jasper	100	100	100	100	100	100	100	100		
Knox	100	97	100	100	100	100	100	86	Greene	100	100	100	100	100	100	100	100	100	Jefferson	100	100	100	100	100	100	100	100		
Lake	97	89	101	100	89	93	102	100	Hancock	100	100	100	100	100	100	100	100	85	Johnson	100	100	100	100	100	100	100	100		
LaSalle	100	100	100	100	100	100	100	105	Jersey	100	100	100	100	100	100	100	100	100	Lawrence	100	100	100	100	100	100	100	100		
Lee	100	100	100	100	100	100	100	100	Logan	100	100	100	100	100	100	100	100	100	Madison	100	100	100	100	100	100	100	100		
Livingston	100	98	100	100	80	97	99	80	Macon	100	100	100	100	100	100	100	100	100	Marion	100	100	100	100	100	100	100	100		
Marshall	100	100	100	100	80	80	100	90	Macoupin	100	100	100	100	100	100	100	100	100	Massac	100	100	100	100	100	100	100	100		
McHenry	100	100	80	93	100	95	100	50	Mason	100	100	100	100	100	100	100	100	90	Monroe	100	100	100	100	100	100	100	100		
Mercer	100	90	95	100	90	95	100	100	McDonough	100	100	100	100	100	100	100	100	100	Perry	93	100	100	100	100	100	100	100		
Ogle	100	100	100	100	100	100	100	100	Menard	100	100	100	100	100	100	100	100	100	Pope	100	100	100	100	100	100	100	100		
Peoria	100	100	100	100	100	100	100	100	Montgomery	100	100	100	100	100	100	100	100	100	Pulaski	100	100	100	100	100	100	100	100		
Putnam	100	100	100	100	100	100	100	100	Morgan	100	100	100	100	100	100	100	100	100	Randolph	100	100	100	100	100	100	100	100		
Rock Island	100	95	100	100	100	100	100	95	Moultrie	100	100	100	100	100	100	100	100	100	Saline	100	100	100	100	100	100	100	100		
Stark	100	95	82	85	97	89	98	95	Platt	100	100	100	100	100	100	100	100	100	St. Clair	100	100	100	100	100	100	100	100		
Stephenson	95	92	100	100	100	100	100	100	Pike	100	100	100	100	100	100	100	100	100	Union	100	100	100	100	100	100	100	100		
Warren	100	100	100	100	100	100	100	100	Sangamon	100	100	100	100	100	100	100	100	100	Wabash	100	100	100	100	100	100	100	100		
Whiteside	102	100	79	98	75	82	97	100	Scott	100	100	100	100	100	100	100	100	100	Washington	100	100	100	100	100	100	100	85		
Will	100	100	100	100	100	100	100	100	Schuyler	100	100	100	100	100	100	100	100	100	Wayne	100	100	100	100	100	100	100	100		
Winnebago	100	100	100	100	100	100	100	100	Scott	100	100	100	100	100	100	100	100	100	White	100	100	100	100	100	100	100	100		
Woodford	100	100	100	100	100	100	100	100	Tazewell	100	100	100	100	100	100	100	100	100	Williamson	100	100	100	100	100	100	100	100		
Average	99	95	95	93	94	93	98	93	Average	90	95	100	98	97	86	96	96	93	Average	100	100	100	100	100	100	100	85		

ACREAGE AND CONDITION OF WINTER RYE.

NORTHERN DIVISION.	Area seeded 1902.	Per Cent. winter-killed.	Area for harvest.	AVERAGE CONDITION MAY 1.																			
				1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884
Boone.....	2,772	5	2,633	97	98	105	92	76	95	93	101	100	102	75	85	102	94	92	87	104	102	100	97
Bureau.....	1,730	3	1,678	99	100	90	97	77	100	70	98	100	82	85	84	104	97	98	86	97	96	90	90
Carroll.....	5,592	12	4,921	92	90	97	90	55	90	77	100	87	110	92	90	105	104	92	90	97	102	89	104
Cook.....	2,420	0	2,420	100	100	100	100	90	90	90	110	110	75	99	89	100	103	102	93	92	108	97	77
DeKalb.....	2,629	3	2,560	97	91	100	101	60	95	90	112	75	76	87	101	88	90	82	108	107	95	100	100
DuPage.....	1,705	0	1,706	105	95	97	85	62	75	83	97	90	100	75	87	100	98	95	87	87	112	97	91
Grundy.....	59	2	58	101	95	99	95	95	95	48	95	100	95	67	95	96	100	100	...	89	110	86	98
Henderson.....	1,174	0	1,174	100	90	75	105	62	95	90	102	100	95	74	97	100	90	92	82	97	102	95	100
Henry.....	5,277	2	5,171	100	97	95	100	70	97	86	100	98	95	92	86	104	97	103	88	92	102	91	81
Iroquois.....	542	5	515	100	100	92	75	75	100	75	103	100	97	68	86	104	90	97	100	103	95	92	100
Jo Daviess.....	4,089	0	4,089	100	85	100	75	80	102	87	107	93	101	83	90	110	90	97	81	99	95	97	93
Kane.....	4,211	2	4,127	97	92	90	95	72	90	87	100	90	86	55	75	100	81	99	95	96	99	97	93
Kankakee.....	3,729	15	3,170	100	98	98	100	85	85	80	95	86	100	75	85	102	97	105	85	93	95	100	102
Kendall.....	986	0	986	100	87	100	87	100	85	42	85	60	95	100	98	58	90	104	100	96	100	92	100
Knox.....	1,159	7	1,159	77	95	105	97	73	88	45	100	100	98	58	90	104	100	96	91	103	99	84	85
Lake.....	1,045	1	1,034	109	96	105	97	64	102	65	98	97	105	93	80	109	97	102	92	96	100	87	100
LaSalle.....	527	0	527	90	90	100	97	80	95	80	100	95	95	59	90	98	100	99	84	87	102	80	110
Lee.....	3,473	5	3,299	90	95	95	100	92	100	90	97	100	97	60	81	92	70	82	90	92	94	88	95
Livingston.....	719	5	683	99	90	99	100	94	100	90	97	100	97	82	89	105	100	102	100	96	101	99	101
Marshall.....	181	2	177	104	93	94	97	45	103	52	101	102	92	75	90	99	95	100	95	100	85	103	85
McHenry.....	1,347	2	1,320	100	97	103	94	92	95	100	105	105	105	105	110	110	92	100	100	100	109	100	100
Mercer.....	5,089	0	5,080	102	90	95	92	60	100	65	99	86	95	76	89	100	91	100	103	97	107	85	104
Ogle.....	2,077	0	2,078	97	95	95	150	62	72	65	99	86	95	87	89	100	91	107	96	91	102	93	100
Penn.....	706	0	706	95	98	100	96	75	101	72	101	95	95	80	86	90	87	125	93	85	90	100	86
Punta.....	525	0	525	97	95	120	100	60	101	72	101	95	95	76	87	100	91	107	96	91	102	93	100
Rock Island.....	3,936	2	3,857	99	95	100	91	80	97	67	92	94	95	94	91	75	102	91	86	90	100	88	97
Stark.....	612	1	569	95	100	105	91	74	94	94	95	94	95	94	91	75	102	91	86	90	100	88	97
Stephenson.....	12,130	0	12,130	100	87	97	92	74	94	94	95	94	95	94	91	75	102	91	86	90	100	88	97
Warren.....	6,710	3	6,442	118	88	99	98	76	103	85	97	102	95	82	102	102	102	94	98	103	104	95	102
Whiteside.....	1,221	4	1,184	100	99	110	98	82	94	87	97	100	102	83	100	107	100	83	90	95	104	95	102
Will.....	3,899	5	3,704	90	94	107	92	75	90	78	86	102	99	73	92	91	75	100	99	99	122	90	100
Winnebago.....	9,297	7	8,646	105	78	102	93	67	90	83	100	105	105	72	112	72	97	100	99	99	102	97	87
Woodford.....	1,630	0	1,630	100	95	100	100	43	80	65	...	...	...	50	95	102	90	98	92	97	97	78	100
Total or average.....	92,620	4	89,366	99	93	99	94	71	93	77	99	95	96	78	89	103	92	97	89	95	102	91	96

ACREAGE AND CONDITION OF WINTER RYE—Continued.

CENTRAL DIVISION.	Area seeded 1902.	Per cent. winter- killed.	Area for harvest.	AVERAGE CONDITION MAY 1.																				
				1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	
Adams.....	408	0	408	100	95	103	100	82	97	80	97	103	97	59	100	100	95	100	80	100	100	100	90	90
Brown.....	42	0	42	100	70	100	100	99	90	100	93	95	80	91	100	100	100	100	100	100	100	100	90	90
Calhoun.....	21	0	21	100	65	100	100	100	100	100	93	95	80	90	100	100	100	100	100	100	100	100	47	90
Cass.....	423	4	406	100	103	90	100	95	95	85	100	90	93	80	100	100	100	100	70	100	100	100	97	90
Champaign.....	439	0	439	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	85	95
Christian.....	181	3	175	97	93	97	91	78	93	58	100	91	95	80	91	97	60	100	75	104	105	85	95	95
Clark.....	477	0	467	105	83	103	60	92	89	77	87	99	105	81	96	103	75	86	55	97	94	75	58	58
Coles.....	219	3	212	101	93	98	100	72	77	60	88	100	97	73	102	107	100	100	70	107	100	100	100	100
Cumberland.....	158	0	158	101	97	101	72	82	100	60	90	97	105	98	117	97	100	100	80	100	100	100	100	100
De Witt.....	344	5	327	103	87	103	100	55	95	85	95	85	92	105	62	92	100	103	99	80	100	100	100	100
Douglas.....	275	2	269	100	94	95	87	90	89	84	91	95	96	75	97	112	95	100	75	100	100	100	100	100
Edgar.....	1,132	5	1,075	100	100	100	75	50	80	80	80	90	95	85	82	95	102	100	75	100	100	97	80	95
Ford.....	180	5	171	98	93	96	97	30	80	82	98	100	96	68	75	100	100	100	80	100	100	100	100	100
Fulton.....	695	3	674	99	100	95	92	80	50	82	96	103	100	80	95	105	72	95	90	95	103	100	100	100
Greene.....	64	2	63	97	90	101	100	75	96	95	87	100	100	90	100	105	100	100	100	110	100	100	100	100
Hancock.....	699	0	699	96	90	100	103	82	98	87	103	102	100	85	90	100	97	103	85	100	100	100	100	100
Jersey.....	12	1	12	95	93	99	98	90	85	83	99	92	90	80	95	100	100	100	100	100	100	100	95	100
Logan.....	151	2	148	99	100	100	100	76	80	78	100	100	95	75	100	100	100	100	100	102	97	100	100	100
Macon.....	222	0	222	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	96	95
Macoupin.....	178	1	178	90	90	85	97	95	100	90	99	90	98	72	107	106	95	107	85	97	90	90	90	90
Mason.....	770	1	762	97	92	85	95	86	85	88	96	88	90	63	100	97	99	100	85	100	100	100	100	100
McDonough.....	321	0	321	90	100	100	97	0	100	80	100	102	100	57	90	100	100	100	95	100	100	100	83	100
McLean.....	702	5	687	100	92	98	100	90	93	52	92	98	87	55	88	106	83	97	90	95	101	80	91	91
Menard.....	36	5	34	101	85	100	105	80	80	65	82	100	100	90	100	100	100	120	90	100	100	92	100	100
Montgomery.....	285	5	271	95	100	105	90	72	80	72	87	97	95	76	93	100	79	101	77	100	110	58	89	89
Morgan.....	1,608	1	1,592	100	101	96	97	85	88	88	95	90	90	87	100	100	95	100	96	102	90	100	90	100
Moultrie.....	120	2	118	102	85	100	94	79	83	79	97	90	90	87	100	100	100	85	100	105	100	70	100	97
Pike.....	118	10	118	104	93	110	90	82	90	87	87	95	100	103	105	100	103	91	100	100	100	98	100	100
Sangamon.....	736	0	736	96	100	104	100	85	85	95	97	100	95	95	100	103	100	100	100	102	102	98	100	100
Schuyler.....	270	0	270	97	98	100	100	90	90	90	92	100	100	100	100	100	100	100	100	100	107	85	100	100
Scott.....	193	3	187	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	85	100	100	100	75	95
Shelby.....	497	5	472	100	100	100	90	95	80	85	95	100	100	93	98	115	98	102	100	104	107	60	96	96
Tazewell.....	1,159	0	1,159	98	100	100	100	97	93	50	62	96	95	100	97	98	100	100	92	100	100	125	98	96
Vermilion.....	695	0	695	90	80	87	100	90	90	95	100	75	100	62	100	100	100	100	92	100	100	100	100	100
Total or average.....	14,028	2	13,745	99	93	98	95	79	90	81	94	96	97	80	95	103	93	100	94	99	102	83	95	95

ACREAGE AND CONDITION OF WINTER RYE—Concluded.

SOUTHERN DIVISION.				AVERAGE CONDITION MAY 1.																				
Area seeded 1902.	Per cent winter-killed.	Area for harvest.																						
			1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884		
Alexander.....	3	0	80	99	98	100	83	88	80	100	100	99	100	100	99	100	102	80	100	95	105	...	80	90
Bond.....	162	10	146	100	105	89	97	83	87	104	94	100	100	94	102	95	110	100	100	89	110	100	50	75
Clay.....	27	0	27	90	100	60	57	100	65	63	65	112	82	78	105	110	110	87	95	85	100
Clinton.....	266	5	253	90	97	97	95	75	93	60	90	72	98	82	80	100	84	100	60	90	90	100
Crawford.....	50	12	44	100	76	103	70	80	67	40	85	97	85	78	96	100	60	100	60	85	100	85	84	...
Edwards.....	16	2	16	100	75	98	80	95	88	100	85	98	105	99	73	...	...	...	...	...	...	...	...
Efingham.....	308	7	286	88	92	98	78	65	91	66	88	96	96	95	87	103	102	98	70	105	94	82	96	
Fayette.....	515	0	515	100	95	90	50	40	75	57	96	95	100	87	83	110	100	100	30	100	105	45	57	
Franklin.....	49	0	7	100	93	100	100	83	90	74	97	95	99	100	...	...	...	...	...	...	...	...	...
Gallatin.....	7	0	9	98	92	100	99	100	88	85	100	101	98	...	...	...	...	...	...	...	...	...	...
Hamilton.....	9	5	4	100	93	98	100	83	88	84	99	100	90	...	...	...	...	...	...	...	...	...	...
Hardin.....	4	2	90	100	93	95	98	83	86	98	96	100	100	100	90	...	...	...	...	...	...	...	...
Jackson.....	91	1	34	87	75	90	75	77	67	82	100	95	81	83	112	88	105	60	95	72	63	66	...	
Jasper.....	40	15	23	97	60	98	100	90	...	75	73	97	107	80	100	90	99	100	90	100	67	82	48	
Jefferson.....	31	5	86	82	81	96	70	50	90	75	73	97	107	80	100	90	99	100	90	100	67	82	48	
Johnson.....	91	5	86	82	81	96	70	50	90	75	73	97	107	80	100	90	99	100	90	100	67	82	48	
Lawrence.....	92	15	78	80	60	100	70	83	80	95	60	90	90	89	...	...	...	...	...	...	...	...	...
Madison.....	217	0	217	80	90	104	95	85	90	75	82	100	95	85	90	...	...	...	...	...	...	...	...
Marion.....	240	9	218	102	90	98	120	100	100	90	67	100	100	...	...	...	...	...	...	...	...	...	...
Massac.....	42	4	40	30	100	50	62	80	83	95	100	85	97	97	...	...	...	...	...	...	...	...	...
Monroe.....	1,076	0	1,076	82	90	97	100	83	88	95	100	105	97	90	92	...	...	...	...	...	...	...	...
Perry.....	129	0	129	90	95	92	100	95	90	100	105	97	90	92	...	...	...	...	...	...	...	...	...
Pope.....	87	4	83	87	90	100	85	70	88	95	100	97	90	92	...	...	...	...	...	...	...	...	...
Pulaski.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Randolph.....	197	0	197	85	92	98	95	80	79	88	92	85	97	100	105	98	91	103	100	100	100	100	90	
Richland.....	60	7	56	87	75	102	70	102	80	57	97	93	93	100	92	105	100	103	95	95	97	80	77	
Saline.....	22	5	21	100	95	98	93	83	88	80	100	100	110	89	74	100	75	...	...	...	...	...	...
St. Clair.....	200	5	190	75	90	94	97	100	50	100	80	100	95	100	105	100	100	100	100	100	100	100	100	
Union.....	132	5	132	80	100	100	100	100	100	93	100	99	100	101	100	92	97	100	100	100	100	100	100	
Wabash.....	51	2	50	95	92	100	73	85	88	84	81	94	90	...	...	...	...	...	...	...	...	...	...
Washington.....	402	5	382	93	98	101	98	95	100	72	97	92	100	97	104	107	82	100	76	95	60	77	91	
Wayne.....	5	5	5	97	82	98	60	83	100	75	60	100	100	97	110	85	100	47	65	50	50	100	...	
White.....	201	3	195	99	87	98	86	83	88	81	87	100	100	90	100	100	75	110	82	60	95	...	...
Williamson.....	144	5	137	95	85	95	97	82	84	75	95	97	95	90	100	100	85	100	90	95	109	...	...
Total or average.....	4,966	3	4,804	90	86	98	86	83	88	74	90	95	97	91	92	102	85	99	78	92	92	71	85	

CROP REPORT.

AREA AND CONDITION OF OATS.

[illegible]

NORTHERN DIVISION.						CENTRAL DIVISION.						SOUTHERN DIVISION.					
COUNTIES.			COUNTIES.			COUNTIES.			COUNTIES.			COUNTIES.			COUNTIES.		
Per day with board.	Per month with board.	Supply of farm hands—per cent.	Per day with board.	Per month with board.	Supply of farm hands—per cent.	Per day with board.	Per month with board.	Supply of farm hands—per cent.	Per day with board.	Per month with board.	Supply of farm hands—per cent.	Per day with board.	Per month with board.	Supply of farm hands—per cent.	Per day with board.	Per month with board.	Supply of farm hands—per cent.
\$1 40	\$22 00	87	\$0 85	\$20 00	80	\$0 75	\$17 00	80	\$0 75	\$17 00	80	\$0 75	\$17 00	80	\$1 00	\$23 35	95
1 25	23 35	88	1 75	20 00	87	1 25	22 50	87	1 75	20 00	87	1 25	22 50	87	1 00	26 25	75
1 20	24 50	87	1 00	17 00	90	1 00	17 00	90	1 00	17 00	90	1 00	17 00	90	1 00	26 25	75
1 00	20 00	75	1 25	22 50	87	1 25	22 50	87	1 25	22 50	87	1 25	22 50	87	1 00	27 50	85
1 25	25 50	77	1 00	19 00	92	1 00	19 00	92	1 00	19 00	92	1 00	19 00	92	1 05	24 70	89
1 00	25 00	50	1 00	20 00	90	1 00	20 00	90	1 00	20 00	90	1 00	20 00	90	1 05	26 00	97
1 25	25 00	85	1 00	18 35	94	1 00	18 35	94	1 00	18 35	94	1 00	18 35	94	1 10	24 00	97
1 15	25 00	78	1 00	17 35	95	1 00	17 35	95	1 00	17 35	95	1 00	17 35	95	1 10	24 00	92
1 10	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80
1 15	25 00	85	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 00	20 00	96	1 10	22 00	80

LIVE STOCK.

NORTHERN DIVISION.	CATTLE.		DAIRY COWS.		HORSES.		MULES.		HOGS.		SHEEP.	
	Per cent. on hand May 1, 1903.	Condition May 1, 1903.	Per cent. on hand May 1, 1903.	Condition May 1, 1902.	Per cent. on hand May 1, 1903.	Condition May 1, 1902.	Per cent. on hand May 1, 1903.	Condition May 1, 1903.	Per cent. on hand May 1, 1903.	Condition May 1, 1902.	Per cent. on hand May 1, 1903.	Condition May 1, 1902.
Boone.....	98	90	99	90	100	100	100	100	100	100	101	101
Bureau.....	90	100	97	100	100	100	100	100	90	100	90	97
Carroll.....	101	96	102	97	100	100	100	100	92	99	95	92
Cook.....	95	97	97	100	100	100	100	100	82	100	100	100
DeKalb.....	85	97	90	100	100	100	100	100	72	100	95	100
DuPage.....	96	100	97	96	102	100	100	101	92	100	100	100
Grundy.....	100	110	100	110	100	100	75	100	70	100	100	100
Henderson.....	92	93	92	97	100	97	100	97	90	92	83	87
Henry.....	100	93	98	87	100	100	100	100	75	100	25	100
Iroquois.....	95	100	100	100	100	100	100	90	97	100	100	100
Jo Daviess.....	107	98	95	95	100	93	100	90	95	98	100	100
Kane.....	95	95	100	92	98	98	112	100	86	93	100	100
Kankakee.....	94	100	100	96	99	99	100	100	85	102	98	100
Kendall.....	97	95	97	97	100	100	95	100	95	100	100	100
Knox.....	98	96	98	100	96	96	100	100	97	100	66	100
Lake.....	92	100	92	98	89	95	97	100	89	100	70	100
La Salle.....	92	95	100	95	92	100	85	100	85	95	105	100
Lee.....	103	97	95	95	98	98	100	97	94	98	100	100
Livingston.....	92	85	102	98	95	95	102	100	72	98	90	97
Marshall.....	101	97	100	100	94	95	102	100	90	98	100	97
McHenry.....	103	95	100	97	97	97	105	100	73	98	87	95
Mercer.....	95	97	87	95	98	98	100	100	85	97	102	97
Ogle.....	97	100	102	95	92	92	100	100	92	100	95	100
Peoria.....	90	86	99	86	100	100	95	100	67	93	100	100
Putnam.....	90	100	93	100	95	100	95	100	97	100	100	100
Rock Island.....	98	102	100	103	92	100	100	100	95	100	98	102
Stephenson.....	100	101	100	102	97	99	100	100	96	99	100	100
Warren.....	96	96	96	97	91	98	97	97	86	92	98	100
Whiteside.....	100	95	100	100	97	100	100	100	110	102	100	100
Will.....	102	107	107	108	105	118	90	105	90	102	113	107
Winnebago.....	97	100	100	100	97	97	97	100	90	100	87	97
Woodford.....	96	97	98	98	95	99	98	99	87	98	94	102
Average.....												

NORTHERN DIVISION.

LIVE STOCK—Continued.

CENTRAL DIVISION.	CATTLE.		DAIRY COWS.		HORSES.		MULES.		HOGS.		SHEEP.	
	Per cent. on hand May 1, 1903.	Condition May 1, 1903.	Per cent. on hand May 1, 1903.	Condition May 1, 1903.	Per cent. on hand May 1, 1903.	Condition May 1, 1903.	Per cent. on hand May 1, 1903.	Condition May 1, 1903.	Per cent. on hand May 1, 1903.	Condition May 1, 1903.	Per cent. on hand May 1, 1903.	Condition May 1, 1903.
Adams.....	89	99	91	97	85	95	79	92	80	97	96	97
Brown.....	75	87	92	95	92	100	100	100	100	100	90	100
Calhoun.....	100	100	100	100	95	100	100	100	90	100	100	100
Cass.....	97	97	100	95	95	100	102	100	82	75	75	100
Champaign.....	92	100	95	100	87	100	100	100	100	100	100	100
Christian.....	104	99	101	99	98	99	100	100	94	97	90	100
Clark.....	100	87	97	85	92	88	82	92	82	97	95	95
Coles.....	100	105	.....	.....	100	105	105	105	90	100	90	100
Custerland.....	102	103	102	105	92	107	97	107	93	100	91	100
DeWitt.....	85	100	95	100	95	100	97	100	95	100	100	100
Douglas.....	84	100	99	96	94	96	97	99	80	94	83	97
Edgar.....	87	95	.....	.....	97	100	95	100	75	97	75	100
Ford.....	105	110	100	110	90	100	.....	.....	90	100	.....	.....
Fulton.....	89	90	97	94	87	94	82	92	76	86	80	80
Greene.....	95	102	110	103	95	100	85	102	93	101	98	100
Hancock.....	117	104	96	100	100	99	97	100	102	104	90	100
Hancock.....	91	97	97	90	95	100	85	99	85	100	100	98
Jersey.....	95	100	100	100	99	100	100	100	79	100	100	100
Logan.....	95	97	97	100	94	100	99	100	100	100	102	97
Macon.....	145	100	100	90	95	92	90	97	93	93	102	97
Macopin.....	91	91	91	93	91	94	96	98	73	90	95	95
Mason.....	90	90	100	85	90	75	100	90	90	90	100	90
McDonough.....	100	100	98	100	95	100	100	100	86	100	97	100
McLean.....	90	97	99	96	84	90	91	97	84	96	93	95
Menard.....	103	97	100	102	95	102	93	100	95	100	100	100
Montgomery.....	89	97	92	97	97	93	99	99	81	97	100	97
Morgan.....	82	95	100	100	88	97	97	90	78	97	90	97
Moultrie.....	95	100	92	97	92	97	90	95	57	95	75	110
Platt.....	96	100	85	90	92	97	90	95	86	102	96	97
Pike.....	99	102	100	102	96	102	93	100	88	100	98	98
Sangamon.....	92	102	100	95	97	100	93	100	90	95	82	96
Schuyler.....	92	92	96	95	85	95	95	95	90	95	82	96
Scott.....	77	92	105	95	92	100	105	90	60	102	60	75
Shelby.....	100	105	103	105	95	105	105	110	90	100	85	100
Tazewell.....	101	93	101	97	93	98	100	97	98	100	90	95
Vermilion.....	85	95	95	100	80	95	95	95	75	100	35	95
Average.....	95	98	98	97	93	97	94	98	84	97	89	97

CROP REPORT.

LIVE STOCK—Concluded.

SOUTHERN DIVISION.	CATTLE.		DAIRY COWS.		HORSES.		MULES.		HOGS.		SHEEP.	
	Per cent. on hand May 1, 1903, com- pared with May 1, 1902.	Condition May 1, 1903.	Per cent. on hand May 1, 1903, com- pared with May 1, 1902.	Condition May 1, 1902.	Per cent. on hand May 1, 1903, com- pared with May 1, 1902.	Condition May 1, 1903.	Per cent. on hand May 1, 1903, com- pared with May 1, 1902.	Condition May 1, 1903.	Per cent. on hand May 1, 1903, com- pared with May 1, 1902.	Condition May 1, 1903.	Per cent. on hand May 1, 1903, com- pared with May 1, 1902.	Condition May 1, 1903.
Alexander.....	90	83	105	92	93	95	70	97	78	95	83	88
Bond.....	92	100	95	97	82	100	95	100	75	102	90	102
Clay.....	101	93	103	98	97	95	92	100	75	102	97	96
Clinton.....	95	96	94	97	88	97	87	98	79	99	87	93
Crawford.....	99	97	90	100	92	100	85	110	85	100	85	100
Edwards.....	99	100	107	97	102	95	95	92	110	98	92	97
Enfingham.....	200	100	110	100	90	100	100	100	50	100	100	100
Fayette.....	100	97	100	100	90	100	75	100	75	100	87	95
Franklin.....	100	100	90	100	105	85	100	90	75	80	100	100
Gallatin.....	98	101	95	99	92	101	92	101	89	98	100	93
Hamilton.....	70	95			65	90	85	90	35	70	50	90
Hardin.....												
Jackson.....												
Jasper.....	94	84	87	85	79	89	74	90	89	90	79	92
Jefferson.....	90	80	85	80	75	85	73	90	70	100	60	90
Johnson.....	96	95	93	93	95	100	84	101	73	101	88	98
Lawrence.....	97	93	96	95	98	100	103	100	90	98	100	90
Madison.....	100	90	100	92	92	100	90	100	100	100	100	92
Marion.....	101	98	100	95	94	100	83	101	97	103	102	102
Massac.....	100	100	110	100	95	115	105	110	90	95		
Monroe.....	97	97	96	97	89	100	83	97	95	100	89	89
Perry.....	95	95	95	97	90	95	95	95	90	100	100	100
Pope.....	97	100	97	92	87	87	82	87	65	87	100	97
Pulaski.....	105	100	99	100	95	100	91	100	82	92	100	
Randolph.....				75	90	82	90	80	90	92	92	97
Richland.....				92	90	80	97	100	90	100	92	97
Saline.....	100	100	100	100	100	100	97	100	92	100	95	100
St. Clair.....	82	100	102	100	90	100	92	100	52	100	97	100
Union.....	105	100	110	100	90	100	100	100	120	105	85	100
Wabash.....	93	100	100	100	87	100	87	100	77	95	100	95
Washington.....	97	97	100	98	93	93	90	95	95	98	92	100
Wayne.....	65	87	100	100	62	100	51	100	57	100	60	100
White.....	95	90			100	100	110	100	100	95	110	100
Williamson.....	114	100	100	100	100	110	98	106	100	120	90	100
Average.....	98	95	98	95	89	97	89	98	83	97	90	97

GRAIN PROSPECTS AND SPRING WORK.

NORTHERN DIVISION.	WINTER WHEAT.		WINTER RYE.		SPRING WHEAT.		OATS.		BARLEY.		MEADOWS.		PASTURES.		SPRING PLOWING.	
	Per cent. of area winter-killed.	Condition growing May 1, 1903.	Per cent. of area winter-killed.	Condition growing rye May 1, 1903.	Area com-pared with 1902.	Condition May 1, 1903.	Area com-pared with 1902.	Condition May 1, 1903.	Area com-pared with 1902.	Condition May 1, 1903.	Area com-pared with 1902.	Condition May 1, 1903.	Area com-pared with 1902.	Condition May 1, 1903.	Proportion usually done by May 1.	Spring done May 1, 1903.
Boone.....	4	97	9	97	..	..	95	92	100	90	102	107	100	99	69	52
Bureau.....	0	97	12	99	100	..	97	75	..	..	..	102	100	102	95	37
Carroll.....	0	92	3	92	90	100	99	91	..	..	102	104	100	102	51	37
Cook.....	0	100	8	100	100	100	100	100	100	100	100	100	100	100	64	55
DeKalb.....	0	97	3	97	100	90	98	86	..	85	100	102	102	102	33	35
DuPage.....	2	97	2	101	100	..	100	80	..	..	..	..	..	62	..	..
Grundy.....	1	100	5	100	100	85	100	68	..	100	107	100	102	97	93	62
Henderson.....	5	100	2	100	100	100	100	83	..	100	103	102	100	103	50	25
Henry.....	5	100	5	100	100	..	100	100	100	100	100	105	100	105	73	57
Iroquois.....	10	100	5	100	100	85	100	68	..	100	107	100	102	100	93	62
Jo Daviess.....	0	100	0	100	100	..	..	100	100	100	103	102	100	100	70	57
Kane.....	5	95	15	97	100	..	..	97	88	..	100	100	100	103	62	40
Kankakee.....	5	100	0	100	100	100	100	95	80	..	100	105	100	103	52	72
Kendall.....	0	75	0	100	100	100	102	93	..	100	99	102	97	100	89	72
Lake.....	0	100	0	109	97	89	100	70	100	100	100	105	100	105	60	12
Knox.....	0	77	0	90	100	100	95	95	102	93	107	104	100	101	85	85
LaSalle.....	2	95	1	109	100	..	..	92	81	..	105	93	95	90	68	33
Lee.....	2	98	5	90	100	98	100	82	90	85	99	102	100	102	85	45
Livingston.....	12	97	5	99	100	..	..	89	65	..	97	103	99	104	87	47
Marshall.....	4	98	5	104	100	90	98	82	85	90	100	103	103	105	77	37
McHenry.....	0	100	2	100	100	100	100	90	91	95	104	100	101	97	55	42
Mercer.....	0	110	0	102	100	90	98	83	105	100	100	100	100	99	75	25
Monroe.....	0	100	0	97	100	100	97	75	..	100	100	105	100	102	67	58
Ogle.....	0	100	0	100	100	..	..	95	92	..	100	105	100	110	60	37
Peoria.....	7	102	0	95	..	..	96	92	..	..	..	..	..	..	..	..
Putnam.....	3	97	0	97	79	79	79	96	79	..	100	100	100	100	50	23
Rock Island.....	2	90	99	99	..	..	90	90	80	..	100	100	98	102	65	42
Stark.....	10	90	7	95	100	95	100	93	87	85	100	100	102	98	80	55
Stephenson.....	0	97	0	100	95	92	100	102	102	100	92	105	100	102	84	54
Warren.....	0	100	3	100	100	90	94	95	100	100	99	100	99	102	70	42
Whiteside.....	4	100	4	118	100	100	102	91	100	97	94	97	95	97	70	43
Will.....	2	90	5	98	..	..	95	50	..	..	100	100	100	102	87	70
Winnebago.....	0	98	0	105	..	..	90	90	85	..	102	112	100	108	83	50
Woodford.....	10	90	7	100	..	..	102	97	92	..	100	87	100	92	75	50
Average.....	4	97	4	99	99	95	99	84	98	94	100	102	100	102	71	45

GRAIN PROSPECTS AND SPRING WORK—Concluded.

CROP REPORT.

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SOUTHERN DIVISION.	WINTER WHEAT.		WINTER RYE.		SPRING WHEAT.		OATS.		BARLEY.		MEADOWS.		PASTURES.		SPRING PLOWING.	
	Per cent. of area winter-killed.	Condition growing wheat May 1, 1903.	Per cent. of area winter-killed.	Condition growing rye May 1, 1903.	Area com-pared with 1902.	Condition May 1, 1903.	Area com-pared with 1902.	Condition May 1, 1903.	Area com-pared with 1902.	Condition May 1, 1903.	Area com-pared with 1902.	Condition May 1, 1903.	Area com-pared with 1902.	Condition May 1, 1903.	Proportion usually done by May 1.	Spring done May 1, 1903.
Alexander.....	4	84	0	80	105	95	95	93	98	97	60	18				
Bond.....	8	67	10	100	70	87	103	101	102	73	75	17				
Clay.....	10	92	0	97	85	85	105	90	101	73	75	45				
Clinton.....	6	80	5	90	47	69	100	99	95	95	52	17				
Crawford.....	4	102	12	100	90	95	95	97	95	97	32	10				
Edwards.....	7	97	7	100	72	82	110	98	103	97	68	50				
Effingham.....	5	85	0	100	110	90	117	100	100	100	40	15				
Fayette.....	5	95	0	100	80	80	105	105	110	105	52	70				
Franklin.....	9	87	0	100	112	102	100	98	95	94	50	17				
Gallatin.....	5	98	0	100	100	75	100	100	100	100	45	25				
Hamilton.....	5	75	2	100	94	88	97	90	90	87	46	25				
Hardin.....	8	82	1	100	100	85	100	90	100	65	50	15				
Jackson.....	1	72	15	87	59	65	100	90	100	88	42	49				
Jasper.....	5	75	5	87	100	85	103	96	95	95	88	72				
Jefferson.....	9	65	5	82	104	95	103	96	103	96	72	5				
Johnson.....	7	77	2	80	63	60	100	85	100	85	27	27				
Lawrence.....	17	84	15	80	82	85	98	100	98	93	53	12				
Madison.....	5	81	0	80	40	57	120	60	115	75	25	25				
Martin.....	7	98	9	102	75	30	95	93	98	90	37	35				
Massac.....	0	45	4	40	75	80	110	100	95	100	75	50				
Monroe.....	13	83	0	82	85	77	102	85	97	80	64	55				
Perry.....	10	90	0	90	110	85	105	100	100	75	57	57				
Pope.....	10	87	4	87	87	75	105	100	100	75	57	57				
Pulaski.....	6	97	0	85	100	90	102	101	102	98	82	17				
Randolph.....	10	82	0	80	50	80	102	101	102	102	82	17				
Richland.....	6	94	7	87	50	50	100	97	100	97	62	42				
Saline.....	10	90	5	100	100	90	100	62	100	65	82	27				
St. Clair.....	7	71	5	75	72	65	100	60	100	65	75	60				
Union.....	3	75	0	80	110	100	90	80	95	100	62	30				
Wabash.....	2	94	2	95	88	87	101	100	100	100	97	78				
Washington.....	8	83	5	93	93	82	94	98	100	100	78	60				
Wayne.....	15	37	4	97	77	75	105	80	100	80	52	70				
White.....	0	65	3	99	90	100	105	100	100	90	75	25				
Williamson.....	8	75	5	95	90	85	100	100	100	90	50	10				
Average.....	7	82	3	90	83	78	100	98	102	99	58	32				

CORN ON HAND.

NORTHERN DIVISION.			BUSHELS IN PRODUCERS' HANDS MAY 1.												
Bushels pro- duced 1902.	Per cent. 1902 crop in pro- ducers' hands May 1, 1903.		1903.	1902.	1901.	1900.	1899.	1898.	1897.	1896.	1895.	1894.	1893.	1892.	1891.
1,516,288	20	303,258	126,358	286,258	862,243	518,064	462,933	689,496	787,680	110,120	275,815	190,426	182,029	248,766	
7,370,100	37	2,817,556	2,232,877	1,383,346	1,360,827	4,137,525	336,388	1,758,783	1,238,217	981,230	3,585,866	1,179,456			
3,737,100	21	1,297,137	615,226	1,641,184	1,227,732	986,485	931,708	834,400	520,608	441,623	1,337,370	764,451	960,989	681,357	
932,936	25	281,145	430,025	462,058	380,335	596,677	217,334	466,851	439,596	177,372	184,657	176,442	474,611	251,699	
4,133,792	31	1,481,476	907,806	1,248,270	1,839,245	2,735,372	2,735,372	4,296,924	3,297,119	595,512	940,176	722,513	674,688	278,041	
1,442,771	24	144,277	242,176	374,509	371,718	290,129	373,210	576,928	389,136	210,131	133,366	184,326	414,426	398,925	
3,122,976	58	1,811,326	1,304,464	1,835,913	2,393,401	1,940,339	1,573,943	2,634,554	2,432,341	772,676	712,735	498,055	1,772,159	403,245	
1,688,250	47	422,981	315,364	525,494	453,924	549,752	1,147,345	1,664,233	1,233,743	429,982	358,776	306,193	734,744	178,866	
6,609,960	25	3,105,981	1,611,824	1,564,877	1,890,412	2,200,590	2,584,824	4,298,203	3,721,303	1,472,649	851,569	1,298,858	1,534,468	179,908	
5,438,796	35	3,903,579	1,431,259	2,662,486	1,816,197	2,217,390	3,174,211	5,805,540	2,997,958	1,472,649	851,569	1,298,858	1,534,468	179,908	
1,984,410	20	396,882	181,431	594,310	205,234	321,062	727,692	888,713	110,015	301,983	374,968	299,013	232,834	1,131,558	
3,243,864	18	583,895	452,321	728,042	868,569	639,124	635,199	1,295,210	2,142,304	407,795	115,539	382,802	521,235	307,560	
3,071,635	37	1,385,505	921,495	1,546,044	1,548,803	1,073,597	2,142,304	4,034,852	1,377,802	403,102	614,991	1,477,481	1,568,758	307,560	
1,332,090	37	492,873	454,069	1,352,368	776,206	1,017,847	829,735	1,199,121	804,068	428,122	344,853	220,688	704,010	339,984	
4,685,688	24	1,124,565	390,994	613,326	1,335,457	1,195,326	1,411,266	3,660,955	2,987,790	1,286,418	1,289,369	1,145,481	1,493,793	735,428	
938,300	20	137,660	129,154	232,820	247,133	356,076	344,568	411,696	225,245	26,057	46,245	72,392	199,680	114,012	
5,865,499	48	2,815,439	1,772,433	3,811,086	3,942,868	2,018,076	2,562,419	5,436,825	3,455,116	2,414,966	1,434,791	1,745,131	3,808,782	1,710,318	
4,847,610	52	2,520,757	1,946,891	2,715,642	609,770	2,788,491	3,086,616	4,149,011	5,257,120	777,551	1,098,098	910,489	1,298,858	298,212	
9,856,945	60	5,914,167	2,415,919	4,320,228	3,808,874	3,228,108	4,894,135	8,799,935	3,769,826	2,517,386	1,306,832	3,188,721	1,357,848	1,705,126	
2,918,440	45	1,323,028	722,314	1,086,148	1,732,721	1,064,580	1,441,747	2,002,057	1,874,342	1,018,090	668,502	824,444	1,924,849	622,300	
2,991,870	12	323,291	67,519	781,787	1,554,660	833,419	804,037	1,001,266	814,564	185,626	397,400	528,984	329,735	168,918	
3,326,120	37	1,250,684	712,743	1,009,279	966,036	978,916	1,101,281	912,871	1,101,504	1,030,438	397,629	347,136	1,158,132	348,735	
5,502,115	35	1,515,845	904,393	1,397,576	1,827,582	2,567,857	1,405,577	3,429,405	1,500,055	1,235,558	1,427,643	1,450,700	1,299,480	299,480	
3,713,821	30	1,143,146	396,536	525,330	813,059	828,235	1,083,928	1,201,524	813,623	729,679	699,092	186,615	876,675	342,019	
1,485,350	43	638,682	142,745	525,228	720,848	159,700	290,474	637,008	744,692	355,091	263,468	223,536	453,668	203,323	
2,102,724	30	344,767	354,267	576,302	652,145	610,600	811,629	1,153,196	905,017	700,941	499,266	385,044	1,133,890	281,991	
3,034,692	28	910,408	369,802	580,651	777,358	690,269	794,043	1,092,730	839,849	721,600	513,472	320,362	339,636	233,809	
4,916,516	32	1,622,450	974,103	1,424,358	1,771,358	1,343,022	1,225,749	2,146,321	1,914,539	692,398	560,669	1,090,023	1,070,012	612,219	
2,980,530	30	910,408	369,802	580,651	777,358	690,269	794,043	1,092,730	839,849	721,600	513,472	320,362	339,636	233,809	
3,688,367	40	1,475,747	926,432	2,041,843	1,547,254	1,693,046	2,182,917	2,657,885	2,223,227	573,394	332,065	1,120,875	2,370,146	808,862	
2,138,496	28	580,693	160,855	680,693	532,685	1,693,046	2,182,917	2,657,885	2,223,227	573,394	332,065	1,120,875	2,370,146	808,862	
4,447,680	42	1,868,026	990,657	1,128,820	1,096,046	734,349	1,771,226	2,569,698	2,367,255	1,171,094	825,860	2,034,240	2,146,362	1,034,738	
Total or av	37	42,456,030	25,840,800	42,337,323	41,587,764	38,518,098	45,841,997	74,465,728	52,609,175	27,697,104	21,274,879	24,966,403	42,326,249	18,355,251	

CORN ON HAND—Continued.

CENTRAL DIVISION.	Bushels produced 1902.	Per cent. 1902 crop in producers' hands May 1, 1903.	BUSHELS IN PRODUCERS' HANDS MAY 1.												1891.
			1903.	1902.	1901.	1900.	1899.	1898.	1897.	1906.	1895.	1894.	1893.	1892.	
Adams.....	5,043,129	44	2,218,977	113,011	755,175	495,922	422,452	581,882	1,173,704	1,925,146	143,266	573,066	214,707	493,116	310,158
Brown.....	27,368,299	27	9,368,299	3,274	109,125	35,302	96,928	193,855	292,305	296,541	84,726	11,850	493,116	101,250	38,131
Calhoun.....	1,554,058	30	111,532	90,922	349,421	61,299	287,728	178,508	173,922	331,025	216,562	106,771	105,144	199,693	110,290
Cass.....	2,897,085	32	764,827	233,697	525,421	300,129	297,766	415,682	717,322	717,322	314,559	243,567	243,567	429,759	80,455
Champaign.....	4,521,230	31	1,796,144	3,846,960	1,911,766	1,911,766	3,846,960	3,846,960	3,846,960	3,846,960	3,846,960	3,846,960	3,846,960	3,846,960	2,009,016
Christian.....	3,970,135	32	1,891,813	240,196	1,199,634	383,079	803,396	880,165	2,032,430	1,045,680	20,017	121,868	2,188,110	4,197,791	2,009,016
Clark.....	3,570,050	33	985,174	108,437	1,418,926	165,394	206,053	241,199	3,032,430	1,045,680	20,017	121,868	2,188,110	4,197,791	2,009,016
Coles.....	2,671,020	33	980,187	258,552	548,344	111,359	458,162	458,162	1,071,180	522,169	143,341	71,670	266,287	137,712	189,207
Cumberland.....	1,890,680	45	898,806	473,130	269,685	556,666	156,850	174,919	1,071,180	522,169	143,341	71,670	266,287	137,712	189,207
De Witt.....	3,856,500	37	2,434,705	473,715	403,381	931,686	499,549	976,990	1,366,467	1,366,467	173,915	51,521	51,521	90,692	13,338
Douglas.....	3,856,500	37	2,434,705	473,715	403,381	931,686	499,549	976,990	1,366,467	1,366,467	173,915	51,521	51,521	90,692	13,338
Edgar.....	4,373,355	30	1,531,011	324,411	1,060,170	553,893	392,746	774,816	1,317,276	532,307	509,407	138,458	529,128	657,899	225,689
Ford.....	4,757,355	43	2,032,725	123,517	1,713,060	762,018	1,047,457	1,974,136	2,536,644	2,272,318	720,096	839,681	862,560	1,059,692	331,012
Fulton.....	3,826,180	22	1,731,760	211,850	836,540	275,014	561,526	805,746	1,317,276	532,307	509,407	138,458	529,128	657,899	225,689
Greene.....	3,646,461	39	1,731,760	211,850	836,540	275,014	561,526	805,746	1,317,276	532,307	509,407	138,458	529,128	657,899	225,689
Hancock.....	1,895,490	38	739,241	53,951	502,076	556,550	313,679	430,110	1,317,276	532,307	509,407	138,458	529,128	657,899	225,689
Jersey.....	6,875,904	37	2,541,085	429,744	1,712,875	520,828	313,679	430,110	1,317,276	532,307	509,407	138,458	529,128	657,899	225,689
Logan.....	6,077,588	46	2,735,690	352,059	1,638,883	550,702	306,693	1,177,492	1,474,228	580,731	890,351	472,659	392,673	646,182	198,844
Macaulin.....	3,445,133	25	1,361,283	165,711	962,395	234,897	1,216,176	1,032,258	1,366,467	1,366,467	143,341	71,670	266,287	137,712	189,207
Mason.....	2,925,462	20	985,092	156,442	541,546	153,139	289,751	385,552	1,366,467	1,366,467	143,341	71,670	266,287	137,712	189,207
McDonough.....	12,447,400	15	660,634	213,112	606,866	151,223	118,536	220,763	2,068,011	3,364,068	1,830,643	1,217,321	1,510,275	4,874,039	1,354,913
McLean.....	5,009,434	41	1,732,259	3,107,183	3,107,183	182,966	172,363	2,498,122	2,068,011	3,364,068	1,830,643	1,217,321	1,510,275	4,874,039	1,354,913
Mend.....	2,955,821	24	280,779	280,779	470,828	798,568	567,163	1,408,032	1,462,860	1,366,467	1,366,467	143,341	71,670	266,287	137,712
Menard.....	3,309,596	24	842,289	126,546	457,675	189,401	453,972	1,408,032	1,462,860	1,366,467	1,366,467	143,341	71,670	266,287	137,712
Morgan.....	1,750,853	36	1,750,853	378,435	1,010,380	906,879	453,972	1,408,032	1,462,860	1,366,467	1,366,467	143,341	71,670	266,287	137,712
Moultrie.....	3,886,172	36	1,318,101	276,041	1,391,889	523,964	509,548	1,629,553	2,672,750	2,567,213	1,403,314	1,072,565	931,718	792,819	608,920
Pike.....	4,619,677	40	2,711,906	271,283	1,340,534	297,813	634,163	1,534,676	1,442,112	939,060	968,380	324,643	304,342	288,570	47,803
Sangamon.....	3,880,638	49	1,754,513	81,399	534,043	202,615	231,468	1,474,903	2,672,750	2,567,213	1,403,314	1,072,565	931,718	792,819	608,920
Schuyler.....	1,791,420	22	394,772	109,356	1,941,439	823,739	1,347,486	1,754,903	2,672,750	2,567,213	1,403,314	1,072,565	931,718	792,819	608,920
Scott.....	1,791,420	22	394,772	109,356	1,941,439	823,739	1,347,486	1,754,903	2,672,750	2,567,213	1,403,314	1,072,565	931,718	792,819	608,920
Shelby.....	4,701,942	50	1,014,543	.....	.....	341,495	585,420	667,379	944,482	965,947	187,534	98,826	24,968	484,224	50,345
Tazewell.....	4,659,420	32	2,362,787	161,578	415,487	862,184	1,116,743	1,738,498	2,672,750	2,567,213	1,403,314	1,072,565	931,718	792,819	608,920
Vermilion.....	9,451,150	25	3,503,814	280,431	704,786	587,462	969,748	1,462,938	1,881,480	1,822,946	966,461	24,968	484,224	50,345	37,998
Total or av.....	161,093,351	35	56,060,502	11,500,892	34,331,118	20,849,442	23,715,460	37,114,042	48,476,084	43,139,042	25,210,284	16,177,402	14,426,244	27,974,617	12,042,602

WHEAT ON HAND.

CROP REPORT.

29

NORTHERN DIVISION.	Bushels pro- duced 1902.	Per cent. 1902 crop in pro- ducers' hands May 1, 1903.	BUSHELS IN PRODUCERS' HANDS MAY 1.												
			1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891
Boone.....	400	7	28	56	141	238	90	45	283	7,050	486	1,036	1,303	3,117	980
Bureau.....	27,532	7	1,927	2,529	8,807	3,843	5,747	2,037	3,571	5,746	14,437	11,782	17,971	19,274	2,966
Carroll.....	29,170	15	4,375	3,773	4,804	2,170	6,772	1,419	2,979	4,456	4,080	11,782	18,025	42,807	2,550
Cook.....	72,075	5	3,604	11,138	5,771	98	51	366	926	3,279	2,419	10,373	.....	13,111	.....
DeKalb.....	3,971	7	278	2,852	2,730	6,870	613	588	.....	1,815	2,168	.....	4,685	.....	206
DuPage.....	29,997	0	2,100	509	328	150	3,874	.....	588	2,242	.....	4,120	5,959	13,946	2,858
Grundy.....	1,392	0	.....	.....	.....	.....	.....	.....	.....	9,862	.....	11,730	52,246	64,361	19,265
Henderson.....	214,240	7	14,997	20,466	54,840	5,311	24,783	497	9,150	1,464	6,601	3,402	10,209	18,883	781
Henry.....	53,730	7	3,761	5,370	11,552	136	11,552	5,156	1,464	3,004	6,297	8,320	11,687	18,314	3,788
Iroquois.....	1,475	7	103	335	66	136	1,603	107	11,941	1,385	2,184	7,296	9,671	12,128	.....
Jo Daviess.....	160,680	0	.....	11,971	.....	1,765	.....	1,026	.....	1,069	1,364	1,967	.....	.....	.....
Kane.....	7,550	10	755	493	490	377	.....	.....	.....	1,854	3,531	3,256	6,274	9,298	1,071
Kankakee.....	6,185	10	618	.....	1,192	.....	.....	.....	.....	1,085	3,531	2,409	1,937	6,332	203
Kendall.....	9,085	7	636	555	285	.....	11,997	255	18,790	5,645	13,696	24,008	126,857	99,728	35,020
Knox.....	48,192	10	4,819	4,722	6,622	.....	1,104	88	1,402	1,690	2,325	3,139	6,693	7,823	79
Lake.....	4,336	15	650	3,101	3,820	.....	9,553	14,094	6,870	5,314	19,447	12,247	30,385	29,846	19,292
LaSalle.....	29,568	0	.....	.....	.....	508	1,151	1,437	1,483	1,405	4,472	5,272	10,351	31,467	541
Lee.....	7,638	7	535	991	949	.....	.....	1,437	9,353	4,205	11,331	22,112	14,627	48,851	5,928
Livingston.....	160,300	7	11,221	18,184	14,985	20,924	849	1,857	2,930	1,053	7,099	11,332	10,688	5,555	3,485
Marshall.....	34,958	7	2,447	6,962	1,657	250	2,795	554	.....	1,070	2,106	7,488	9,643	13,906	.....
McHenry.....	14,148	0	.....	1,705	1,646	555	262	134	.....	1,387	4,391	5,365	67,528	64,341	32,644
Mercer.....	76,797	7	5,376	.....	9,923	.....	.....	562	15,226	3,756	14,690	11,315	67,528	13,095	1,054
Ogle.....	97,426	7	6,820	.....	.....	1,668	10,356	19,612	15,321	3,756	14,690	11,315	67,528	13,095	1,054
Peoria.....	359,898	10	35,990	.....	4,883	3	1,810	46	3,242	1,897	1,489	9,497	2,829	4,292	687
Putnam.....	17,240	7	1,207	1,763	6,114	261	3,812	280	.....	1,489	1,322	673	1,674	4,292	.....
Rock Island.....	6,236	7	436	1,616	2,146	794	.....	.....	.....	1,489	1,322	673	1,674	4,292	.....
Stark.....	19,402	0	.....	.....	.....	.....	27,886	5,757	19,536	4,994	11,940	18,558	10,906	13,718	308
Stephenson.....	143,572	12	17,229	.....	.....	.....	.....	.....	.....	4,994	11,940	18,558	10,906	13,718	5,246
Warren.....	113,781	10	11,378	9,137	5,751	1,742	812	513	4,984	2,403	4,675	5,610	48,164	41,653	12,118
Whiteside.....	26,935	7	1,885	3,529	7,748	8,633	6,334	.....	14,072	2,914	6,686	7,601	6,736	7,797	2,826
Will.....	31,424	7	2,200	993	1,540	125	.....	.....	.....	2,552	21,384	9,750	24,763	2,539	.....
Winnebago.....	8,880	7	2,622	510	4,470	181	189	392	.....	828	842	4,039	1,918	3,923	188
Woodford.....	47,038	5	2,352	3,395	1,684	241	2,013	414	7,668	4,495	17,302	6,770	50,396	37,606	20,986
Total or av	1,865,251	7	138,349	117,498	136,199	56,873	129,776	59,403	150,829	95,279	214,222	230,613	572,644	677,680	177,944

WHEAT ON HAND—Continued.

CENTRAL DIVISION.	Bushels pro- duced 1902.	Per cent. 1902 crop in pro- ducers' hands May 1, 1903.	BUSHEL IN PRODUCERS' HANDS MAY 1.												
			1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891
Adams.....	1,832,774	16	293,244	52,167	39,800	2,311	36,004	3,368	102,886	118,224	285,102	37,086	137,556	196,249	101,015
Brown.....	736,131	10	73,613	20,012	3,345	.....	39,708	.....	22,519	36,413	50,177	10,736	3,624	16,960	12,265
Calhoun.....	411,708	10	41,171	103,965	27,653	8,864	8,147	.....	22,519	36,413	50,177	10,736	3,624	16,960	12,265
Cass.....	514,096	10	51,410	.....	23,273	1,371	.....	.....	56,407	13,554	30,259	30,620	21,768	99,114	43,005
Champaign.....	115,088	8	9,207	.....	4,665	.....	.....	14,428	20,977	6,383	34,702	37,490	33,103	29,874	12,276
Christian.....	510,984	7	35,769	23,387	4,665	14,971	9,694	3,402	20,977	18,631	94,702	37,490	29,874	49,998	1,970
Clark.....	20,180	11	10,908	7,944	6,651	12,201	2,220	1,980	12,466	10,490	60,369	33,560	41,033	28,923	3,970
Coles.....	181,802	6	4,454	8,965	2,779	1,851	22,831	997	13,993	3,826	60,369	33,560	41,033	28,923	3,970
Cumberland.....	89,088	5	4,454	16,709	2,779	1,851	22,831	997	13,993	3,826	60,369	33,560	41,033	28,923	3,970
De Witt.....	80,013	15	12,002	10,126	9,231	1,980	8,961	6,504	12,862	2,439	43,361	42,909	76,108	10,950	831
Douglas.....	115,078	1	1,151	3,680	636	2,881	735	4,659	903	8,007	27,665	1,866	9,896	19,587	4,626
Edgar.....	170,766	10	17,077	15,946	1,234	5,281	30,360	21,389	30,912	44,853	91,671	15,908	89,841	24,936	1,916
Ford.....	71,126	9	6,401	.....	254	39	.....	335	13	114	1,026	664	2,512	1,767	748
Fulton.....	1,388,702	15	205,305	81,260	128,155	.....	45,081	3,794	68,177	44,122	88,389	50,175	366,777	206,071	163,344
Greene.....	212,056	5	60,603	10,634	21,659	38,699	24,720	6,065	29,831	52,524	245,593	30,786	120,607	96,936	10,463
Hancock.....	1,667,942	9	60,115	52,484	61,385	768	47,731	1,472	71,864	82,158	139,049	22,374	59,321	117,806	58,330
Harvey.....	902,573	11	99,283	57,357	66,778	15,873	24,635	4,031	23,310	13,102	92,161	63,703	95,398	161,020	11,639
Logan.....	670,768	.....	.....	15,113	9,822	3,461	2,782	3,612	19,814	16,080	148,089	7,084	83,634	88,213	71,283
Macon.....	45,354	3	1,361	23,983	36,528	1,077	3,919	2,056	2,915	6,181	35,755	24,486	22,656	8,947	6,020
Macoupin.....	1,058,945	5	52,947	28,016	9,104	9,104	31,533	813	50,476	41,301	176,352	95,495	92,622	127,250	62,166
Mason.....	1,000,978	11	110,107	57,081	66,036	4,194	30,470	2,928	60,398	15,716	74,852	14,705	113,021	114,284	104,004
McDonough.....	343,490	5	17,174	12,501	43,882	862	19,830	10,399	58,349	21,534	67,644	15,354	4,561	41,020	9,159
McLean.....	143,594	8	11,487	4,682	16,840	57	7,888	6,569	3,445	3,911	19,804	4,904	64,025	90,993	9,159
Menard.....	206,554	7	14,459	20,839	11,815	5,820	14,886	7,167	56,031	26,433	55,402	30,024	86,640	91,162	15,812
Merigary.....	1,004,584	1	10,045	22,859	8,298	13,088	20,040	416	64,057	28,092	132,480	18,029	44,673	42,125	1,779
Morgan.....	395,136	7	27,659	13,508	7,665	.....	20,040	6,599	29,499	28,226	105,910	105,910	132,870	21,867	21,867
Montrieu.....	45,740	2	5,753	6,619	.....	1,039	9,999	.....	4,504	3,865	34,074	14,138	3,558	6,304	781
Platt.....	115,014	5	5,753	6,619	.....	1,039	9,999	6,404	15,935	8,316	33,087	13,726	28,319	4,504	2,523
Pike.....	1,390,316	14	223,491	56,037	19,053	6,887	17,017	10,770	31,966	109,936	90,599	16,987	87,454	83,877	37,998
Sangamon.....	957,394	10	93,793	100,526	43,250	19,196	40,762	20,530	15,890	9,588	132,405	76,900	125,043	92,682	10,639
Schuyler.....	588,992	17	100,129	108,371	36,477	1,397	45,460	1,164	40,104	36,507	117,921	34,092	122,072	200,587	83,017
Scott.....	708,571	5	35,428	10,817	13,948	2,785	37,581	1,566	18,860	19,992	.....	5,940	8,065	68,910	5,510
Shelby.....	259,472	5	12,974	10,817	13,948	2,785	37,581	1,566	18,860	19,992	.....	5,940	8,065	68,910	5,510
Tazewell.....	811,360	10	81,136	30,034	44,559	1,357	10,563	7,031	39,826	10,968	142,529	34,608	222,924	217,739	103,135
Vermilion.....	211,729	15	31,759	.....	.....	1,357	10,563	7,031	39,826	10,968	142,529	34,608	222,924	217,739	103,135
Total or av.....	19,147,658	9	1,814,963	995,602	773,122	178,267	655,328	160,508	1,032,848	897,307	3,099,391	956,736	2,577,282	2,706,411	898,723

WHEAT ON HAND—Concluded.

SOUTHERN DIVISION.	Bushels pro- duced 1902.	Per cent. 1902 crop in pro- ducers' hands May 1, 1903.	BUSHELS IN PRODUCERS' HANDS MAY 1.												
			1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891
Alexander.....	156,210	9	14,059	9,725	13,461	8,328	11,715	5,174	1,036	9,061	13,483	2,368	9,042	55,438	5,590
Bond.....	341,629	13	44,412	31,706	8,925	31,253	17,386	17,353	23,442	3,701	104,355	44,290	111,017	34,987	9,241
Clay.....	141,622	12	2,355	4,412	7,394	31,253	30,239	17,386	3,701	3,701	42,434	24,277	51,207	37,374	13,987
Clinton.....	1,035,426	13	137,205	108,336	29,319	7,880	80,239	20,866	76,949	27,267	93,111	85,811	179,886	151,493	11,190
Crawford.....	136,202	17	23,700	18,441	34,338	28,627	45,211	13,056	36,263	27,349	108,424	44,444	12,859	17,908	11,182
Edwards.....	76,876	8	2,806	8,653	3,687	14,439	7,281	13,056	7,859	6,688	38,743	18,295	47,176	36,923	8,593
Fingham.....	64,049	13	8,328	6,141	3,227	1,742	48,316	2,129	6,989	7,758	37,955	19,559	51,628	46,408	14,861
Kay et al.....	453,666				4,037	739	4,638	1,486	6,989	4,701	80,665	66,863	5,954	4,207	2,951
Franklin.....	53,690	12	7,639	11,685	4,455	10,714	8,799	3,646	6,223	8,066	26,835	66,361	6,293	2,062	5,038
Gallatin.....	590,788	7	38,353	91,750	16,769	23,826	27,099	16,692	9,037	35,572	30,969	32,369	51,946	95,336	3,740
Hamilton.....	153,200	8	1,216	1,520	1,107	10,985	9,280	17,783	5,489	11,354	21,907	32,500	8,809	9,493	3,890
Hardin.....	58,324	8	4,682	3,572	5,548	3,873	11,286	10,672	5,380	3,168	1,607	19,465	7,135	11,490	3,882
Jackson.....	859,744	7	60,182	85,303	76,936	20,693	61,297	61,297	15,306	73,536	214,705	44,400	61,524	57,332	47,818
Jasper.....	33,253	12	3,990	5,632	1,548	7,340	20,384	4,559	15,306	4,870	41,039	50,875	34,179	38,329	19,438
Jefferson.....	138,990	12	16,679	11,731	13,827	65,132	2,663	3,421	11,764	4,319	68,186	27,729	12,220	6,223	3,209
Johnson.....	255,614	10	25,361	21,872	8,382	11,406	18,080	15,156	6,414	10,189	48,576	17,596	10,541	13,505	1,960
Lawrence.....	321,210	5	16,060	80,179	46,438	15,005	20,431	32,951	23,218	13,409	63,628	24,989	13,451	31,213	6,017
Nadison.....	2,348,262	12	231,791	234,896	134,114	23,394	73,423	75,508	151,341	83,073	125,761	200,275	363,000	316,800	49,349
Narion.....	61,348	17	10,429	5,872	2,132	30,771	17,239	25,125	5,866	69,707	68,469	18,139	18,139	18,139	20,504
Nassac.....	80,374	15	12,055	53,820	25,735	17,370	54,437	32,068	26,272	32,316	37,751	57,046	73,518	73,518	15,056
Monroe.....	1,404,999	10	110,500	141,333	62,923	50,215	58,730	87,855	77,393	84,131	200,625	55,065	177,691	80,769	15,056
Perry.....	507,228	10	50,723	75,357	80,887	14,552	25,709	9,917	35,197	22,766	30,450	35,544	16,781	13,794	9,900
Pope.....	131,276	9	11,815	43,772	14,600	12,671	40,155	17,967	6,983	11,549	14,784	37,720	31,976	27,781	8,113
Pulaski.....	124,210	9	11,179	9,737	9,366	2,580	10,558	1,387	11,549	11,549	2,283	7,315	18,302	13,834	7,814
Randolph.....	1,822,224	9	119,000	65,614	100,440	12,370	2,504	3,260	60,116	22,822	117,357	55,079	126,214	262,165	39,199
Saline.....	142,052	17	7,637	2,477	1,056	11,448	22,867	4,053	13,810	12,773	40,655	8,567	32,820	29,316	3,152
St. Clair.....	2,406,997	10	148,490	188,491	7,432	14,971	22,867	11,727	8,466	118,326	131,856	23,251	356,998	18,690	5,680
Union.....	451,648	7	36,132	100,852	46,087	62,118	24,051	46,063	20,795	19,486	76,638	56,190	42,604	101,345	15,188
Wabash.....	224,236	8	13,454	68,640	25,191	13,377	18,632	12,039	8,327	17,199	71,561	19,262	40,461	43,076	14,802
Washington.....	1,550,662	10	135,066	247,439	168,851	64,978	13,241	13,563	156,074	10,670	20,389	121,846	261,287	129,193	37,508
Wayne.....	24,433	15	3,665	2,037	1,030	27,969	18,750	28,689	6,671	10,070	55,469	32,049	11,910	8,518	6,997
White.....	236,626	5	11,831	13,533	1,030	17,569	9,383	16,244	10,663	14,293	77,668	30,354	56,089	91,726	18,396
Williamson.....	833,618	3	11,658	14,326	23,540	10,154	8,388	6,016	10,663	14,293	27,947	10,329	11,017	8,818	2,921
Total or av	15,575,874	9	1,419,030	1,780,279	1,033,762	664,257	850,347	628,892	828,760	820,658	2,198,762	1,470,505	2,378,084	2,179,904	504,226

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ILLINOIS STATE FAIR, SEPTEMBER 26-OCTOBER 3, 1903.

STATISTICAL REPORT

-OF THE-

ILLINOIS

State Board of Agriculture

- FOR -

AUGUST 1, 1903.

- CONTAINING -

SUMMARY OF THE REPORTS OF CORRESPONDENTS AS TO THE CONDITION
AND YIELD OF THE CROPS, LIVE STOCK, FRUIT, ETC.

MADE TO THE

ILLINOIS STATE BOARD OF AGRICULTURE.

W. C. GARRARD, Secretary,
SPRINGFIELD.

CIRCULAR 202.

SPRINGFIELD, ILL.:
ILLINOIS STATE JOURNAL COMPANY.
1903.

Illinois State Board of Agriculture

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ILLINOIS CROP REPORT

FOR

AUGUST 1, 1903.

SYNOPSIS OF THE REPORTS OF CORRESPONDENTS UPON THE ACREAGE AND CONDITION OF THE GROWING CROPS, ETC.

ILLINOIS STATE BOARD OF AGRICULTURE,
SPRINGFIELD, August 1, 1903.

The information contained in this circular was obtained from the reports of correspondents mailed to this office the first of August.

The correspondents are, as a rule, representative farmers of extended experience, who are deeply interested in the accuracy of the reports made by the Department.

A large number of the correspondents have been reporting to this Department for the past twenty-seven years, and their estimates, for a term of years, when compared with the subsequent official returns made by assessors, have confirmed the superior judgment and conservative character of the reporters.

The correspondents number nearly six hundred and are so distributed over the State as to fairly represent each locality.

The State covers such an extended area from north to south (385 miles), and the conditions are so likely to be influenced by climate, soil, local storms, etc., that it has been found advisable to divide the same into three divisions in reporting the condition and yield of crops.

WHEAT.

There were 1,778,950 acres of wheat harvested this season, of which 1,506,950 acres were winter wheat and 73,269 acres spring wheat. Twelve per cent. of the winter wheat area was destroyed, by winter-killing, floods, etc., the area seeded having been 1,705,681 acres. The destruction was greatest in the southern division of the State, where the area destroyed was 14 per cent. of that seeded. In central Illinois the area destroyed was 9 per cent., and in northern Illinois 7 per cent.

The average yield per acre on the area harvested was 10 bushels, the total yield amounting to 16,118,300 bushels.

The ruling price of the grain August 1 was 70 cents per bushel, the highest price received for this product since 1891, but even at this price the total value of the crop was only one-half that of 1902, but \$11,364,042 being realized from the crop.

In Monroe county many wheat fields were destroyed by hail, and others by Hessian fly. Rust injured the wheat in Mason, Pike, Edwards, Wayne and William-

son counties. Chinch bugs also damaged the crop in Wayne and Williamson counties, and fly also in Williamson.

The following table gives the area, yield and value of the wheat crop of the State during the past forty-four years.

WHEAT (SPRING AND WINTER.)

YEAR.	Number of acres harvested.	Average yield per acre—bushels.	Bushels produced.	Price per bushel.	Total value.	Value per acre.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
1860.....	2,109,471	11.3	23,837,023	\$0 85	\$20,261,469	\$9 60	\$10 55	\$22,254,919	.....	\$1,998,460
1861.....	2,109,471	11.3	23,837,023	72	16,927,284	8 02	10 55	22,254,919	.....	5,330,635
1862.....	2,300,994	14	32,218,500	76	24,482,262	10 64	10 55	24,275,170	.....	\$207,092
1863.....	2,617,347	12	31,408,183	1 05	32,978,571	12 59	10 55	27,613,211	.....	5,365,560
1864.....	2,828,763	14.3	33,371,173	1 55	51,725,318	22 21	10 55	27,568,450	.....	27,156,868
1865.....	2,296,977	11	25,266,745	1 09	27,541,732	12 00	10 55	24,233,107	.....	3,308,625
1866.....	2,196,263	18	28,551,421	1 93	55,104,243	25 09	10 55	23,170,575	.....	31,933,668
1867.....	2,456,140	11.4	28,060,000	1 97	55,560,000	22 45	10 55	26,912,177	.....	29,247,723
1868.....	2,483,473	11.5	28,560,000	1 20	34,272,000	13 80	10 55	26,200,692	.....	8,071,308
1869.....	2,607,142	11.2	28,300,000	76	22,192,000	8 51	10 55	27,505,343	.....	5,333,343
1870.....	2,259,538	12	27,115,000	94	25,488,100	11 28	10 55	23,838,000	.....	1,649,500
1871.....	2,050,081	12.3	25,206,000	1 18	29,754,880	14 51	10 55	21,628,354	.....	8,126,526
1872.....	2,042,231	12.1	24,711,000	1 23	30,394,530	14 88	10 55	21,546,537	.....	8,848,993
1873.....	2,104,963	13.5	28,417,000	1 10	31,258,700	14 84	10 55	22,207,361	.....	9,051,340
1874.....	2,619,304	11.5	30,122,000	86	25,904,920	9 88	10 55	27,633,657	.....	1,723,737
1875.....	2,600,000	10.5	27,300,000	91	24,843,000	6 55	10 55	27,430,000	.....	2,587,000
1876.....	2,520,430	9.3	23,440,000	93	21,799,200	8 64	10 55	26,590,538	.....	4,791,336
1877.....	1,977,745	16.4	32,490,556	1 15	38,002,082	19 22	10 55	20,865,210	.....	17,136,872
1878.....	2,324,755	15.6	33,883,398	80	27,059,480	11 64	10 55	24,526,165	.....	2,533,295
1879.....	2,440,808	18.4	45,417,661	87	39,930,639	16 36	10 55	21,750,535	.....	14,180,104
1880.....	3,256,350	17.6	56,508,409	82	46,497,160	14 27	10 55	24,854,650	.....	11,642,610
1881.....	3,642,589	17.6	62,374,163	1 07	24,133,780	7 90	10 55	32,499,238	.....	8,365,458
1882.....	2,846,117	18.6	52,323,261	89	48,714,376	16 41	10 70	30,477,274	.....	16,238,102
1883.....	2,047,956	10	20,347,602	95	19,337,063	9 50	11 10	22,695,812	.....	3,358,749
1884.....	2,717,592	12	33,611,245	76	25,410,014	9 35	10 75	29,272,419	.....	3,362,400
1885.....	1,068,364	7	8,299,243	86	7,162,292	6 70	10 65	11,358,311	.....	4,196,019
1886.....	1,991,336	14	28,284,086	74	18,865,833	9 47	10 75	21,423,465	.....	2,558,032
1887.....	2,391,297	16	38,676,486	65	25,032,932	10 47	10 90	26,070,347	.....	1,080,365
1888.....	2,277,001	15	34,317,920	70	24,128,437	10 70	9 50	21,632,132	.....	2,496,305
1889.....	2,052,383	18	37,201,916	70	26,093,250	12 71	9 43	19,460,043	.....	6,633,207
1890.....	1,215,797	12	14,662,037	82	11,987,201	9 86	10 25	12,460,856	.....	473,655
1891.....	1,871,968	13	34,620,823	79	27,269,219	14 55	10 25	19,138,344	.....	8,080,375
1892.....	1,665,964	18	30,573,643	69	21,061,703	12 65	10 20	17,001,799	.....	4,059,904
1893.....	1,630,797	12	18,916,314	48	9,157,708	5 60	10 40	16,995,252	.....	7,837,544
1894.....	2,071,354	20	41,315,079	43	17,841,353	8 60	9 90	20,553,866	.....	2,712,013
1895.....	1,686,527	11	18,093,503	59	10,706,913	6 35	10 00	16,849,792	.....	6,142,879
1896.....	1,682,019	13	21,514,581	48	10,447,439	6 20	11 30	18,993,423	.....	8,545,984
1897.....	898,766	11	10,255,525	67	6,924,013	7 70	8 50	7,662,666	.....	738,653
1898.....	1,911,852	9	18,383,943	62	11,473,216	6 00	8 65	16,574,232	.....	5,161,016
1899.....	1,214,109	9	11,054,236	65	7,172,313	5 90	8 60	10,446,324	.....	3,294,011
1900.....	1,711,094	13	22,066,632	68	15,085,379	8 80	8 85	15,113,829	.....	78,450
1901.....	1,859,608	17	31,112,798	62	19,264,060	10 35	8 85	16,503,137	.....	3,760,923
1902.....	1,774,329	21	36,588,783	63	22,906,930	12 90	8 90	15,763,536	.....	7,143,394
1903.....	1,580,219	10	16,118,300	70	11,364,042	7 20	8 85	13,976,124	.....	2,612,082

WHEAT CONSUMPTION.

In estimating the amount of wheat required in the State for seed and bread, it is necessary to consider the entire area seeded instead of that harvested, as the amount required for seed is based on the area seeded last year, which was 1,778,950 acres.

As one and one-third bushels per acre is used for seed, it will require 2,371,933 bushels to seed next year's crop.

Allowing 4 bushels per capita for food, it will take, according to the 1900 census, which gives Illinois 4,821,550 inhabitants, 19,286,200 bushels for that purpose, or in other words, 21,658,133 bushels will be needed for home use, while as there were but 16,118,300 bushels produced, it will be necessary to import 5,539,833 bushels merely to supply our own needs.

OATS.

It is ten years since the oats area of Illinois was so small as this year, when but 3,377,013 acres were reported. The cold, wet spring interfered very materially with the oats sowing, thereby reducing the area.

In northern Illinois the average yield per acre was very good, 32 bushels per acre, and in central Illinois 28 bushels were harvested, but in the southern division of the State only 17 bushels per acre were reported, the State average being 29 bushels per acre.

The total yield of 98,569, 695 bushels is the smallest crop harvested since 1895.

The prevailing price was 30 cents per bushel, and if the entire crop had been sold at that price, it would have returned to the producer \$30,045,491.

The oats were damaged by rust in a majority of the counties in the State and are quite generally light in weight and chaffy.

CROP REPORT.

The following table gives the area, yield and value of the oats crop of the State during the past forty-four years.

YEAR.	Number of acres.	Average yield per acre—bushels.	Bushels produced.	Price per bushel.	Total value.	Value per acre.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
1860.....	543,572	25	15,220,029	\$0 26	\$3,957,207	\$7 28	\$9 40	\$5,109,577	.....	\$1,152,370
1861.....	543,572	28	15,220,029	19	2,891,805	5 32	9 40	5,109,577	.....	2,217,772
1862.....	894,610	20	17,892,209	45	4,294,128	4 80	9 40	8,409,384	.....	4,115,206
1863.....	820,059	24	19,681,420	56	11,011,595	13 44	9 40	7,708,555	\$3,313,040	.....
1864.....	779,003	31	24,273,571	61	14,806,988	19 00	9 40	7,322,628	7,484,360	.....
1865.....	802,520	35	28,088,197	24	6,741,167	8 40	9 40	7,543,688	.....	802,521
1866.....	883,952	34	39,054,370	33	9,917,942	11 21	9 40	8,809,149	1,608,793	.....
1867.....	1,068,372	30	32,158,000	49	15,757,420	14 74	9 40	10,042,698	5,714,723	.....
1868.....	1,018,150	32	32,479,000	39	12,666,810	12 44	9 40	10,333,053	2,885,567	.....
1869.....	1,099,261	22	35,726,000	37	13,218,620	12 02	9 40	10,333,053	.....	1,599,311
1870.....	1,460,846	26	38,509,000	32	12,320,640	8 32	9 40	13,919,952	.....	153,531
1871.....	1,163,202	33	38,502,000	28	10,770,560	8 26	9 40	10,934,099	.....	2,881,862
1872.....	1,178,196	36	43,122,000	19	8,294,180	6 95	9 40	11,075,442	.....	1,178,660
1873.....	1,178,666	30	35,360,000	28	9,900,800	8 31	9 40	11,079,460	.....	2,773,232
1874.....	1,819,514	17	31,824,000	45	14,320,800	7 87	9 40	17,094,032	.....	363,631
1875.....	2,272,720	33	75,000,000	27	22,000,000	9 24	9 40	21,363,634	.....	10,080,000
1876.....	2,400,000	20	48,000,000	26	12,480,000	5 20	9 40	22,560,090	.....	1,641,100
1877.....	1,556,194	39	61,145,983	26	16,269,647	10 45	9 40	14,628,224	.....	5,839
1878.....	1,757,953	30	53,473,555	20	10,684,911	6 07	9 40	16,524,728	.....	3,273
1879.....	1,631,139	33	54,664,569	22	12,059,162	7 39	9 40	15,332,706	.....	4,516
1880.....	1,749,391	35	62,709,002	24	12,858,247	8 40	9 40	17,375,108	.....	.....
1881.....	1,922,389	35	68,644,514	30	21,022,267	10 50	9 40	19,090,119	1,932,048	.....
1882.....	2,461,655	40	99,275,380	41	41,062,611	16 40	9 85	24,316,329	16,746,282	.....
1883.....	2,740,959	38	104,299,230	26	27,403,706	9 88	9 85	27,061,660	341,046	.....
1884.....	2,867,560	36	102,411,665	25	26,047,256	9 08	9 85	28,254,143	.....	2,206
1885.....	3,159,586	36	114,344,387	24	28,098,984	8 89	9 75	30,863,626	.....	2,764
1886.....	3,337,455	34	113,247,664	26	29,042,381	8 70	9 80	32,644,177	.....	3,601
1887.....	3,643,861	30	110,006,640	23	25,625,744	7 03	9 75	35,473,964	.....	9,848
1888.....	3,809,830	40	151,172,782	24	36,264,246	9 02	9 45	34,573,834	.....	5,592
1889.....	3,663,936	39	142,150,811	20	28,981,064	7 91	9 85	28,361,408	.....	6,458,942
1890.....	3,164,805	24	75,904,941	29	21,902,460	6 92	9 95	27,949,516	5,362,969	.....
1891.....	2,934,887	38	113,201,389	28	32,312,485	11 00	9 20	24,838,013	.....	327,521
1892.....	2,693,893	33	89,254,551	27	24,500,490	9 08	9 20	30,341,358	.....	7,362,271
1893.....	3,352,375	31	105,916,595	22	22,985,087	6 85	9 05	30,959,562	5,897,417	.....
1894.....	3,424,422	39	133,479,742	28	36,856,979	10 75	9 05	32,804,421	.....	15,530,460
1895.....	3,647,626	24	86,616,615	13	14,176,917	4 00	9 00	31,179,237	.....	17,002,320
1896.....	3,466,471	30	104,423,989	15	19,547,410	5 35	8 45	30,714,917	.....	11,167,501
1897.....	3,640,231	35	126,959,997	19	21,213,742	5 65	8 40	31,536,518	.....	10,317,776
1898.....	3,747,938	29	108,726,511	19	28,377,878	7 75	8 45	30,813,313	.....	2,435,435
1899.....	3,653,604	41	151,382,020	20	33,016,444	8 10	8 35	33,855,877	.....	839,438
1900.....	4,065,202	40	164,909,129	20	33,016,444	8 10	8 35	31,626,086	3,353,427	.....
1901.....	3,774,190	29	110,418,429	32	34,979,513	9 26	8 40	31,513,680	5,864,225	.....
1902.....	3,747,956	38	141,434,585	33	47,377,905	12 65	8 40	28,479,224	1,566,267	.....
1903.....	3,377,013	29	98,569,695	30	30,045,491	8 90	8 45	.....	.....	.....

A table published elsewhere in this report gives the area, yield and value of the oat crop in each county in the State this year.

RYE.

It is more than thirty years since so small an area was devoted to rye in the State as this year, when but 94,681 acres were reported. Over three-fourths of this area is in the northern division of the State.

The average yield per acre was 16 bushels, and the total yield 1,568,924 bushels which is much below the normal crop.

An average price per bushel August 1st was 46 cents, the total value of the crop aggregating \$725,207.

CROP REPORT.

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The following table gives the area, yield and value of the past forty-four rye crops grown in the State.

YEAR.	Number of acres.	Average yield per acre—bushels.	Bushels produced.	Price per bushel.	Total value.	Value per acre.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
1860.....	59,455	16	951,281	\$0 49	\$466,127	\$7 87	\$9 80	\$582,659		\$116,532
1861.....	59,455	16	951,281	44	323,435	5 44	9 80	582,659		259,224
1862.....	49,066	20	981,322	43	421,968	8 60	9 80	480,847		58,879
1863.....	55,199	16	833,190	74	653,561	11 84	9 80	540,950	\$112,611	
1864.....	56,671	15	850,071	1 01	862,822	15 22	9 80	555,376	307,446	
1865.....	51,004	16 $\frac{1}{2}$	833,060	49	410,977	8 06	9 80	499,839		88,862
1866.....	42,721	16.6	666,455	79	526,500	12 32	9 80	418,666	107,834	
1867.....	42,600	15	639,000	1 19	760,410	17 85	9 80	417,480	342,930	
1868.....	37,814	16.2	645,000	93	599,850	15 06	9 80	490,177	109,673	
1869.....	46,875	14.4	675,000	64	432,000	9 32	9 80	459,375		27,375
1870.....	136,280	16.4	2,235,000	60	1,341,000	9 34	9 80	1,335,544	5,356	
1871.....	113,033	17.8	2,190,000	56	1,226,400	9 96	9 80	1,205,723	20,677	
1872.....	122,154	18.1	2,211,000	50	1,105,500	9 05	9 80	1,197,109		91,609
1873.....	134,064	15	2,087,000	58	1,205,240	9 00	9 80	1,313,827		108,587
1874.....	132,208	15.4	2,036,000	71	1,445,560	10 93	9 80	1,295,638	149,922	
1875.....	157,572	16.5	2,600,000	61	1,586,000	10 06	8 80	1,544,205	41,795	
1876.....	161,250	16	2,580,000	58	1,496,400	9 28	9 80	1,580,250		83,850
1877.....	231,972	16	3,852,091	55	2,103,800	9 10	9 80	2,273,326		169,526
1878.....	252,703	11	2,915,940	41	1,195,535	4 77	9 80	2,477,126		1,289,591
1879.....	235,073	18	4,238,824	47	1,990,404	8 47	9 80	2,303,715		312,311
1880.....	149,742	17	2,737,159	56	1,513,587	10 10	9 80	1,515,235		1,648
1881.....	175,418	16	2,956,411	81	2,403,954	12 96	9 80	1,773,875	630,079	
1882.....	357,095	19	6,538,683	62	4,064,483	11 16	10 05	3,591,067	483,416	
1883.....	257,766	17	4,695,448	48	2,244,646	8 16	10 10	2,798,758		554,112
1884.....	250,041	15	4,033,092	52	2,101,197	8 40	10 35	2,592,295		492,098
1885.....	142,706	15	2,108,745	53	1,121,968	7 86	10 25	1,465,448		343,470
1886.....	159,573	19	3,027,738	48	1,461,995	8 16	10 25	1,637,188		175,193
1887.....	194,356	15	2,970,020	42	1,250,123	6 43	10 25	1,996,397		746,274
1888.....	276,498	21	5,752,596	43	2,497,540	9 03	9 50	2,722,476		224,986
1889.....	204,873	18	3,803,419	38	1,466,229	7 15	9 85	2,015,655		549,426
1890.....	153,118	16	2,433,610	44	1,065,992	6 96	9 15	1,401,313		335,321
1891.....	180,348	23	4,160,860	61	2,541,905	14 09	9 15	1,652,677	789,229	
1892.....	160,601	14	2,259,439	60	1,347,691	8 39	9 15	1,469,328		121,637
1893.....	124,857	14	1,734,398	42	734,594	5 80	9 10	1,134,102		399,508
1894.....	126,019	19	2,375,780	38	918,544	7 30	9 10	1,145,437		226,892
1895.....	150,213	14	2,098,297	46	970,086	6 45	9 05	1,360,349		390,263
1896.....	146,023	15	2,207,083	29	637,415	4 35	9 00	1,312,101		674,686
1897.....	126,411	15	1,964,189	34	667,139	5 30	9 05	1,141,634		474,495
1898.....	115,822	15	1,717,933	38	657,414	5 70	9 05	1,045,987		388,573
1899.....	113,287	15	1,658,846	45	751,290	6 65	9 00	1,022,421		271,131
1900.....	107,971	17	1,825,216	47	865,118	8 00	8 90	963,062		97,944
1901.....	105,663	13	1,871,154	48	905,442	8 50	9 00	951,770		46,328
1902.....	113,836	20	2,295,601	50	1,152,274	10 10	9 10	1,034,086	118,188	
1903.....	94,681	16	1,568,924	46	725,207	7 65	8 95	849,431		124,224

A table published elsewhere in this report gives the area, yield and value of rye in each county in the State.

BARLEY.

Of the 26,554 acres in barley this year, 93 per cent. is in the northern division of the State. The area is not quite so large as in the two preceding years.

The average yield per acre was 28 bushels, the total yield amounting to 754,259 bushels.

The ruling price for the crop August 1 was 39 cents per bushel, the total value of the crop at this price amounting to \$292,887.

The following table gives the area, yield and value of the last forty-four bar crops produced in this State.

YEAR.	Number of acres.	Average yield per acre—bushels.	Bushels produced.	Price per bushel.	Total value.	Value per acre.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
1860.....	45,058	23	1,036,334	\$0 49	\$507,803	\$11 26	\$10 55	\$475,362	\$82,441	.....
1861.....	45,058	23	1,036,334	26	269,446	5 97	10 55	475,362	.....	\$205
1862.....	32,657	36	1,175,651	60	705,390	21 60	10 55	344,521	360,859	.....
1863.....	54,755	22	1,205,042	95	1,444,790	20 81	10 55	577,876	566,914	.....
1864.....	50,520	22½	1,144,790	37	1,568,362	31 04	10 55	532,986	1,085,376	.....
1865.....	50,425	21	1,058,931	56½	600,943	11 91	10 55	531,994	68,949	.....
1866.....	41,510	25	1,037,753	68	705,672	17 00	10 55	437,930	267,742	.....
1867.....	44,663	22.3	996,000	1 28	1,274,880	28 52	10 55	471,195	803,685	.....
1868.....	37,829	25.8	976,000	1 36	1,327,360	35 08	10 55	399,096	928,264	.....
1869.....	59,808	20.8	1,250,000	90	1,125,000	18 81	10 55	630,974	494,026	.....
1870.....	111,600	20	2,232,000	62	1,383,840	12 49	10 55	1,177,380	206,460	.....
1871.....	80,509	25.5	2,053,000	52	1,067,560	13 20	10 55	849,370	218,190	.....
1872.....	79,455	27.1	2,073,000	55	1,140,150	14 35	10 55	837,944	302,206	.....
1873.....	99,130	23	2,280,000	95	2,166,000	21 85	10 55	1,045,821	1,120,179	.....
1874.....	119,302	17.2	2,052,000	97	1,990,440	16 68	10 55	1,258,636	731,804	.....
1875.....	113,281	25.6	2,900,000	70	2,030,000	17 92	10 55	1,195,114	834,886	.....
1876.....	124,293	17.7	2,200,000	50	1,100,000	8 85	10 55	1,311,291	.....	211
1877.....	44,982	18.5	842,942	47	896,182	8 80	10 55	474,560	.....	48
1878.....	29,301	24	703,294	56	398,844	10 19	10 55	309,125	89,719	.....
1879.....	25,494	22½	778,911	46	265,951	10 43	10 55	268,972	.....	5
1880.....	39,313	25	992,382	56	660,703	14 26	10 55	407,271	153,432	.....
1881.....	31,472	23	697,467	74	892,328	16 28	10 55	331,066	161,263	.....
1882.....	54,611	37	940,396	68	641,951	18 36	10 55	364,695	277,256	.....
1883.....	26,815	25	674,338	59	398,901	14 75	10 35	278,298	120,063	.....
1884.....	26,746	27	732,139	50	366,550	13 70	10 17	272,159	94,391	.....
1885.....	34,706	25	862,183	47	405,764	11 70	10 15	451,952	53,812	.....
1886.....	41,992	23	1,164,052	52	603,215	14 36	10 20	428,486	174,729	.....
1887.....	46,646	16	757,935	45	340,134	7 29	10 20	474,845	.....	134
1888.....	37,310	26	981,317	41	404,805	10 85	10 20	380,286	24,519	.....
1889.....	40,088	30	1,207,151	42	511,994	12 77	10 15	407,268	104,726	.....
1890.....	39,086	23	886,618	33	295,433	7 55	9 15	377,544	.....	82
1891.....	26,375	25	666,472	49	329,220	12 48	9 65	254,299	74,221	.....
1892.....	23,361	21	498,283	41	204,890	8 77	9 60	224,432	.....	19
1893.....	19,916	19	390,035	35	135,422	6 80	9 20	133,096	.....	47
1894.....	20,474	25	527,771	42	220,130	10 75	9 25	189,264	30,866	.....
1895.....	18,230	17	303,503	38	115,536	6 35	9 00	164,227	48,691	.....
1896.....	14,837	22	323,600	24	79,060	5 30	8 75	130,540	.....	51
1897.....	18,170	27	491,083	30	149,939	8 25	8 95	162,678	.....	12
1898.....	20,030	27	543,552	31	171,040	8 55	9 00	180,019	.....	8
1899.....	15,151	31	478,731	33	157,738	10 45	9 65	146,023	12,715	.....
1900.....	25,878	27	694,698	37	257,731	9 95	9 20	240,531	17,200	.....
1901.....	28,278	28	782,336	44	342,967	12 15	9 45	266,792	76,175	.....
1902.....	28,874	28	805,896	44	358,733	12 40	9 50	275,013	83,720	.....
1903.....	26,554	28	754,259	39	292,887	11 03	9 45	250,804	42,083	.....

In a table published elsewhere in this report will be found the area, yield and value of the barley crop in the State by counties.

HAY.

The area of mowing land this year was but little more than in 1902, there being 2,693,682 acres reported. The average yield per acre of 1.59 tons was above the normal. Northern Illinois reported 1.88 tons per acre, central Illinois 1.59, and the southern division of the State 1.13 tons. The total yield of 4,298,800 tons has been exceeded but once in thirteen years.

The average price of hay August 1 was \$7.50 per ton, and the total value of the crop, had it all been sold at this price would have amounted to \$32,305,626, a value for this crop which has been exceeded but twice in the crop-reporting history of the State.

The growing season this year, which has been rather disadvantageous for most crops, just suited meadows, and as a result they yielded an abundance of the best quality of hay, which was saved in excellent condition.

The average yield of clover was 1.8 tons per acre, and the quality 97 per cent. of an average.

The following table gives the area, yield and value of the last forty-four hay crops of the State.

YEAR.	Number of acres.	Average yield per acre—tons.	Tons produced.	Price per ton.	Total value.	Value per acre.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
1860.....	2,258,548	1.41	1,774,554	\$9 90	\$17,568,084	\$13 95	\$7 35	\$9,250,328	\$8,317,756	
1861.....	2,258,548	1.41	1,774,554	9 90	17,568,084	13 95	7 35	9,250,328	8,317,756	
1862.....	1,348,724	2.7	2,292,831	8 00	18,342,648	13 60	7 35	9,913,151	8,429,527	
1863.....	1,161,707	1.5	1,742,552	11 50	20,039,348	17 25	7 35	8,538,546	11,500,802	
1864.....	1,144,483	1.5	2,166,725	15 33	33,215,894	23 00	7 35	10,616,950	22,598,944	
1865.....	1,733,380	1.5	2,600,080	9 30	24,180,651	13 95	7 35	12,740,342	11,440,308	
1866.....	1,591,880	1.47	2,345,063	9 27	21,692,348	13 62	7 35	11,700,318	9,993,066	
1867.....	1,778,000	1.5	2,667,000	9 73	25,949,910	14 59	7 35	13,068,300	13,881,610	
1868.....	1,905,000	1.4	2,667,000	10 00	26,670,000	14 00	7 35	14,001,750	12,668,250	
1869.....	1,761,000	1.59	2,800,000	9 87	27,636,000	15 69	7 35	12,943,394	14,692,606	
1870.....	1,605,932	1.18	1,895,000	10 47	20,352,310	12 67	7 35	11,803,000	8,548,700	
1871.....	1,403,053	1.31	1,898,000	10 05	18,471,900	13 16	7 35	10,312,439	8,159,461	
1872.....	1,428,888	1.35	1,929,000	9 47	18,267,630	12 78	7 35	10,502,327	7,765,303	
1873.....	1,880,000	1.25	2,350,000	8 75	20,562,500	10 93	7 35	13,818,900	6,744,500	
1874.....	1,860,417	1.2	2,235,500	10 49	23,418,925	12 58	7 35	13,674,064	9,744,861	
1875.....	2,226,277	1.37	3,050,000	9 78	29,676,500	13 33	7 35	16,363,136	7,016,864	
1876.....	2,500,000	1.40	3,500,000	6 68	23,380,000	9 35	7 35	18,375,000	5,005,000	
1877.....	2,443,360	1.65	4,044,967	5 43	21,971,368	9 99	7 35	17,958,690	4,012,672	
1878.....	2,368,854	1.45	4,255,471	4 70	19,994,341	8 44	7 35	17,411,077	2,583,164	
1879.....	2,161,760	1.20	2,578,730	6 37	16,428,012	7 60	7 35	15,888,936	543,076	
1880.....	2,259,857	1.5	3,486,584	6 50	22,589,691	9 75	7 35	16,707,706	5,912,985	
1881.....	2,384,366	1.5	3,484,222	6 95	24,184,087	10 42	7 35	17,517,470	6,666,617	
1882.....	2,629,333	1.75	4,399,186	7 75	34,006,164	13 56	7 35	19,390,712	14,615,456	
1883.....	2,945,482	1.75	5,064,500	6 15	30,990,271	10 76	7 35	11,694,095	9,296,179	
1884.....	3,004,342	1.64	4,940,506	5 47	27,055,086	9 00	7 35	22,093,713	4,961,364	
1885.....	3,197,688	1.33	4,197,226	6 05	25,347,809	7 36	7 30	23,320,211	2,027,591	
1886.....	3,393,961	1.45	4,944,810	5 90	29,465,173	8 53	7 15	24,752,971	6,192,328	
1887.....	3,316,016	1.78	5,851,539	8 70	22,468,692	6 77	7 30	24,149,983	\$1,691,291	
1888.....	3,043,723	1.41	4,423,162	6 70	29,548,129	9 71	6 85	20,904,275	8,643,854	
1889.....	3,176,281	1.55	4,910,544	5 45	26,819,871	8 44	6 85	21,813,830	5,006,041	
1890.....	2,704,965	1.48	3,998,736	5 75	22,926,501	8 47	7 40	20,051,867	2,874,634	
1891.....	2,564,294	1.40	3,609,732	6 70	24,202,232	9 44	7 40	18,928,869	5,273,363	
1892.....	2,351,085	1.63	3,829,053	6 20	23,826,582	10 13	7 40	17,428,130	6,398,452	
1893.....	2,788,903	1.03	3,631,392	7 20	26,079,671	9 35	7 45	20,799,540	5,280,131	
1894.....	2,781,218	1.18	3,285,407	7 50	24,581,760	8 80	7 40	20,570,863	4,010,897	
1895.....	2,540,156	.55	1,401,720	10 25	14,389,764	5 65	7 40	18,749,464	4,359,760	
1896.....	2,547,648	1.36	3,432,993	6 10	20,973,047	8 25	7 35	18,759,770	2,213,277	
1897.....	2,622,657	1.33	3,443,023	5 65	19,478,181	7 45	6 85	17,958,020	520,161	
1898.....	2,536,504	1.72	4,357,473	5 30	23,027,176	9 10	6 80	17,312,956	5,715,220	
1899.....	2,565,191	1.27	3,265,008	6 35	20,769,635	8 10	6 85	17,630,425	3,139,210	
1900.....	2,994,589	1.30	3,872,690	7 05	27,316,014	9 10	6 90	20,662,637	6,653,377	
1901.....	2,935,851	.93	2,728,544	10 05	27,422,805	9 35	6 90	20,195,830	7,226,975	
1902.....	2,677,252	1.49	3,978,957	8 00	31,782,770	11 85	6 85	18,317,695	13,465,075	
1903.....	2,693,682	1.59	4,298,800	7 50	32,305,626	12 00	6 80	18,391,918	13,913,708	

CORN.

The deficiency in the corn area this year as compared with 1902 is 251,704 acres. This is partly accounted for by the cold, late spring, and poor condition of the soil, which delayed planting, and partly by the June floods, which ruined many thousands of acres of corn on low land. While attempts were made in some places to repair the loss by planting ninety-day corn, not enough of this was done to produce much affect, and later returns will probably show an even smaller acreage than is now reported.

Corn has had a good deal to contend with this season in the way of insect pests, corn-root worm, lice and chinch bugs all having injured the crop in certain localities. The dry weather has also injured it and it is reported as firing in Iroquois, Adams, Douglas, Hancock, Johnson, Marion, Monroe and Perry counties.

In Union county the re-planted corn was attacked by a species of root worm which seems to be the one that lives on the bulrush roots, and were washed up by the high water.

Taking all these drawbacks into consideration, and adding the generally cool summer, it is not surprising that the August 1 condition of the crop is but 74 per cent. of a seasonable average. Its condition is most encouraging in northern Illinois, being 77 per cent. of an average. In central Illinois it is 72 per cent., and in the southern division of the State 73 per cent.

BROOM-CORN.

The August 1 condition of broom-corn was 79 per cent. of an average in the northern division of the State, 75 per cent. in the central division, and 66 per cent. in southern Illinois, a State average of 72 per cent.

SORGHUM.

A slightly better condition of sorghum is reported than of either corn or broom-corn, being 86 per cent. of an average in northern Illinois, 77 per cent. in central Illinois, and 76 per cent. in the southern division of the State, giving an average for the entire State of 78 per cent. of normal.

PASTURES.

A smaller area than last year is reported in pastures this season, the area given being 4,503,579 acres.

In the northern division of the State their August 1 condition is normal; in the central division it is 90 per cent. of normal, and in southern Illinois 71 per cent. The average condition for the State is 87 per cent. of normal. In Iroquois county pastures are drying up, and some farmers are feeding their stock.

IRISH POTATOES.

The August 1 condition of Irish potatoes is 15 per cent. below a seasonable average. The most favorable condition is reported from the northern division of the State, 92 per cent. of normal. In central Illinois their condition is 78 per cent. of normal, and in the southern grand division 86 per cent.

SWEET POTATOES.

A slightly better condition of sweet potatoes prevails than of Irish potatoes, especially in the central division of the State, where the August 1 condition is given as 83 per cent. of an average. In northern Illinois the August 1 condition of this crop is 94 per cent. of an average, and in southern Illinois 86 per cent, the State average being 86 per cent.

BUCKWHEAT.

The 1903 area of buckwheat is 5 per cent. less than that of 1902. In the northern division of the State it is 1 per cent. less, in the central division 8 per cent. and in southern Illinois 7 per cent. less.

The August 1 condition of the crop is encouraging for 97 per cent. of an average yield per acre in northern Illinois, 79 per cent. in central Illinois and 85 per cent in the southern division of the State. The State average is 88 per cent.

TURNIPS AND OTHER ROOT CROPS.

Nearly as large an area as in 1902,—98 per cent.—is devoted to turnips and other root crops in northern Illinois this year. In the central division of the State the area is 93 per cent. as compared with last year, and in the southern division 81 per cent., the State area being 91 per cent. of that of last year.

Their August 1 condition is 97 per cent. of a seasonable average in northern Illinois, 88 per cent. in central Illinois and 77 per cent. in the southern division of the State. Their average condition for the entire State is 86 per cent.

TOBACCO.

In JoDaviless county, the only county in northern Illinois reporting on tobacco, its August 1 condition is a full average. Ten counties in southern Illinois report an average condition of but 77 per cent. thus making the State average 79 per cent.

CASTOR BEANS.

But seven counties make a report on this crop, one in northern and six in southern Illinois, their August 1 condition being 84 per cent. of a seasonable average.

FIELD BEANS.

The August 1 condition of field beans is 84 per cent. of a seasonable average. In northern Illinois it is 93 per cent. of an average, in central Illinois 86 per cent. and in the southern division of the State 79 per cent.

COW PEAS.

The condition of this crop on August 1 is 86 per cent. of a seasonable average. In northern Illinois it is 100 per cent. of normal, in central Illinois 87 per cent, and in the southern division of the State 82 per cent.

FRUIT.

Apples.

The August 1 condition of apples is promising for but half a crop. They have been falling very badly all summer, and the prospect is very discouraging. In northern Illinois their condition is 62 per cent. of normal, in central Illinois 47 per cent. and in the southern division of the State only 41 per cent.

Peaches.

While there will be a few peaches in some localities, there will not be enough to consider commercially. In southern Illinois 23 per cent, of a crop is expected, but in other parts of the State scarcely any at all.

CROP REPORT.

Pears.

Thirty-eight per cent. of an average crop of pears may be expected, according to the August 1 reports. In northern Illinois there will be 43 per cent. of an average crop, in central Illinois 35 per cent. and in the southern division of the State 37 per cent.

Plums.

The August 1 condition of plums is the most promising of any of the tree fruits, being 62 per cent. of normal. In the northern division of the State their condition is 74 per cent. of normal, in the central division 66 per cent., and in southern Illinois 48 per cent.

Quinces.

The quantity of quinces produced in this State is never large, but this year promises to be only half as great as usual—51 per cent. In northern Illinois it is 73 per cent. of normal, in central Illinois 58 per cent., and in the southern grand division 42 per cent.

Grapes.

After the frost of April 30, it was thought for a time that the grapes were nearly all killed, but they recovered from its effects better than was expected, and on August 1 their condition was 71 per cent. of normal. In the northern division of the State it was 90 per cent., in the central division 72 per cent., and in southern Illinois 55 per cent.

Blackberries.

The blackberry crop was unusually large this season—a full average. In northern Illinois it was 100 per cent., in central Illinois 95 per cent., and in the southern grand division 104 per cent.

LIVE STOCK.

The past season has been very favorable for live stock, there having been but little disease, and that generally local in its nature.

In Boone county horses have suffered somewhat from lung trouble, and in Fayette there has been some distemper. In Monroe county a number of horses were overcome by the heat, and died from the effects. There was some bloat among cattle in JoDaviess county, and in Winnebago some cases of milk fever among dairy cows. A number of cows died within three days of calving in Jasper county, the cause being unknown, and in Richland some calves died when from three to five weeks old.

A little hog cholera was reported from Warren, Cass, Clark, Moultrie, Monroe, Pulaski and Union counties, while in Johnson county a number of hogs have died from the heat and dust.

DRAIN TILE.

Although more attention was paid to tiling this spring than for a number of years past, according to the correspondents of this Department, the assessor's returns give any figures on the subject in but few of the counties in the State.

So far as can be ascertained there are now 721, 634,917 feet of tile drain in the State, which gives an average of 25 feet to each acre of cultivated land in the State.

In northern Illinois the average number of feet per acre is 37, and in central Illinois 29, while in the southern division of the State few counties average as much as 1 foot per acre.

AGRICULTURAL STATISTICS.

The value of the crop statistics collected by this Department consists in their prompt and seasonable appearance during the growing season, and immediately after harvest, when the information as to condition and yield is most needed to enable the producer and the public to decide as to the extent of the supply and the market value of the crop. The official acreage of the crops, as reported by the assessors, is used as a basis for applying the estimates of crop correspondents as to the growing condition or yield of the harvested crop. In reporting condition, 100 is used by correspondents to represent a fair, seasonable, average vitality or growth, unaffected by storms, insects or contingencies; an increase of one-tenth, or ten per cent., is recorded 110; a decrease of five per cent. is marked 95, etc. The correspondents of this Department are, as a rule, experienced farmers who have made the study of the condition and yield of crops their life work—conservative men who realize the necessity for the work done by this Department, and assist it by their gratuitous reports.

It is not pretended that these reports will exactly coincide with the official assessors' returns, but they do represent the condition or yield of the various crops, etc., at the dates given, as estimated by men experienced in this work, and their estimates for a term of years, will be found to closely approximate the assessors' returns.

W. C. GARRARD,

Secretary.

CROP REPORT.

WINTER WHEAT.

NORTHERN DIVISION.											
Area seeded 1902.	Per cent. area destroyed, or otherwise killed or winter-killed	Area left for harvest.	Yield per acre in bushels.	Total yield in bushels	Price per bushel.	* Value of crop August 1, 1903.	Cost of production per acre.	Total cost of production.	Profit.	Loss.	
Boone.....	328	15	279	15	4,185	\$ 2,302	\$ 9 90	\$ 2,762	\$ 1,259	\$660	
Bureau.....	420	7	391	19	7,429	4,421	8 75	3,421			
Carroll.....	11	6	10	18	180	121	11 00	11	\$ 1,259		
Cook.....	4	6	4	18	72	48	7 60	30	18		
DeKalb.....	90	6	85	18	1,550	1,025	9 25	786	239		
DuPage.....	38	0	38	18	684	479	9 25	351	128		
Grundy.....	3,624	30	2,537	20	50,740	35,518	9 00	22,833	12,685		
Henderson.....	414	0	414	15	6,210	4,347	9 25	3,829	518		
Henry.....	35	0	35	12	420	231	9 25	11		93	
Iroquois.....	1,217	0	1,217	20	24,340	16,308	9 25	11,257			
Jo Daviess.....	129	5	27	20	540	394	9 25	250	5,051		
Kane.....	325	5	309	20	6,180	4,450	8 95	2,765	1,685		
Kankakee.....	114	6	107	18	1,926	1,290	9 25	67	300		
Kendall.....	2,876	13	2,502	15	37,530	24,394	8 15	20,391	4,003		
Knox.....	73	3	71	22	1,562	1,171	9 35	664	507		
Lake.....	1,353	6	1,306	15	19,590	13,321	8 60	11,232	2,089		
LaSalle.....	1,179	2	1,168	18	3,024	2,026	9 25	1,554	472		
Lee.....	6,131	10	5,518	14	77,252	51,759	9 50	45,799	5,960		
Livingston.....	102	5	282	15	4,020	2,653	9 50	2,546	107		
Marshall.....	102	6	98	18	1,728	1,158	9 25	888	270		
McHenry.....	164	0	886	18	15,948	10,685	9 25	8,195	2,490		
Mercer.....	164	0	164	23	3,772	2,452	9 25	1,517	2,935		
Ogle.....	7,809	1	7,731	20	154,620	103,595	9 95	76,923	26,672		
Peoria.....	453	10	408	18	7,314	4,936	9 00	3,672	1,248		
Putnam.....	807	6	780	20	1,560	936	9 25	7,215		6,279	
Rock Island.....	247	6	232	18	4,176	2,798	10 50	2,136			
Stark.....	3,150	0	3,150	15	47,250	35,910	8 90	31,185	4,725		
Stephenson.....	2,839	0	2,839	22	62,458	41,847	8 95	25,409	16,438		
Warren.....	509	6	478	19	9,082	6,721	10 35	4,774	1,774		
Whiteside.....	549	6	516	18	9,288	6,223	9 25	4,773	1,450		
Will.....	78	6	73	18	1,314	880	8 00	584	286		
Winnebago.....	981	6	922	18	16,596	11,119	10 10	9,312	1,807		
Woodford.....	36,214	7	33,561	17	582,550	\$395,761	\$9 20	\$308,950	\$93,643	\$6,832	
Total or average.....											

CROP REPORT.

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WINTER WHEAT—Continued.

CENTRAL DIVISION.	Area seeded 1902.	Per cent area winter-killed or otherwise destroyed.	Area left for harvest.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop August 1, 1903.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
Adams.....	79,949	10	71,354	10	719,540	\$0 73	\$525,264	\$9 35	\$672,770	.....	\$147,506
Brown.....	19,163	8	17,630	12	211,560	69	145,976	9 80	172,774	.....	26,798
Calhoun.....	17,965	0	17,965	13	233,545	67	156,295	8 70	156,295	\$2,516	.....
Cass.....	17,634	15	14,989	13	194,857	68	130,554	8 95	134,151	.....	3,597
Champaign.....	6,436	15	5,471	15	82,065	65	55,804	9 70	53,069	2,735	.....
Christian.....	17,704	6	16,642	15	249,630	68	162,259	9 30	154,771	7,488	.....
Clark.....	6,935	17	6,033	8	48,264	70	33,785	8 20	49,471	.....	15,686
Coles.....	6,930	13	5,470	12	65,640	69	45,292	9 40	51,418	.....	6,126
Cumberland.....	4,893	4	4,697	9	42,273	70	29,591	9 30	43,682	.....	14,091
Dewitt.....	1,901	4	1,825	20	36,500	65	23,725	8 35	13,239	.....	4,490
Douglas.....	5,201	3	5,045	14	70,630	64	43,203	9 85	49,683	.....	12,403
Edgar.....	11,926	10	9,341	10	95,410	70	66,787	8 30	79,190	.....	.....
Ford.....	25	14	21	16	336	69	232	9 45	198	34	.....
Fulton.....	52,657	6	49,497	13	742,455	69	512,294	9 30	460,322	51,972	.....
Greene.....	37,848	7	35,199	12	422,388	72	304,119	9 65	339,670	.....	35,551
Hancock.....	30,883	3	29,957	11	329,527	70	230,669	9 00	269,613	.....	38,944
Jersey.....	35,717	7	33,217	10	332,170	71	235,841	7 50	249,127	.....	13,286
Logan.....	25,237	5	22,075	20	441,500	70	304,050	9 70	214,127	94,923	.....
Macon.....	10,268	7	9,549	16	152,784	72	110,004	9 95	95,012	.....	128,978
Macoupin.....	45,923	7	42,708	9	384,372	67	257,529	9 05	386,507	.....	19,246
Mason.....	46,534	12	40,950	12	491,400	69	333,066	8 75	358,312	.....	33,040
McDonough.....	19,766	16	16,603	11	182,633	71	129,669	9 80	162,709	.....	.....
McLean.....	6,599	5	6,269	18	112,842	68	76,732	10 90	68,332	8,400	.....
Menard.....	7,041	15	6,266	15	93,990	70	65,793	11 25	70,492	.....	4,699
Montgomery.....	39,787	18	32,625	8	261,000	64	167,040	6 75	220,219	.....	53,179
Morgan.....	11,840	2	11,329	12	133,356	69	92,016	8 15	90,571	1,445	.....
Moultrie.....	2,659	50	1,119	14	18,606	69	13,024	9 15	12,160	.....	.....
Pike.....	3,363	0	3,363	15	50,445	67	33,798	9 50	31,948	1,850	.....
Pike.....	62,720	10	56,448	8	451,534	69	311,593	9 75	550,368	.....	238,775
Sangamon.....	38,833	1	38,445	14	538,230	70	376,761	9 90	365,227	.....	.....
Schuyler.....	21,584	2	20,858	10	208,580	70	146,006	8 65	167,907	.....	21,901
Scott.....	26,225	5	24,914	12	288,968	73	218,247	8 90	221,735	.....	3,488
Shelby.....	12,368	10	11,311	20	226,220	68	153,830	8 65	91,053	62,777	.....
Tazewell.....	33,045	2	32,384	16	518,144	70	362,701	11 35	367,558	.....	4,857
Vermilion.....	8,054	47	4,269	18	76,842	69	53,021	9 60	40,982	12,039	.....
Total or average.....	772,673	9	706,632	12	8,518,286	\$0 69	\$5,922,086	\$9 15	\$6,466,672	\$282,055	\$826,641

WINTER WHEAT—Concluded.

SOUTHERN DIVISION.	Area seeded 1902.	Per cent. area winter-killed or otherwise destroyed.	Area left for harvest.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop August 1, 1903.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
Alexander.....	12,869	35	8,385	6	50,190	\$0 74	\$ 37,141	\$8 90	\$74,448	.....	\$ 37,307
Bond.....	19,825	32	13,481	7	94,367	64	60,395	7 75	104,478	.....	44,083
Clay.....	3,231	25	2,423	9	21,807	70	14,265	6 50	15,749	.....	1,484
Clinton.....	44,418	8	40,964	7	286,048	75	214,536	7 85	322,782	.....	108,246
Crawford.....	11,873	33	7,955	8	63,640	72	45,821	8 50	67,617	.....	21,796
Edwards.....	10,826	30	7,578	4	30,312	71	21,521	7 60	57,593	.....	36,072
Effingham.....	6,707	27	4,896	6	29,376	72	21,151	7 75	37,944	.....	16,793
Fayette.....	21,133	35	13,769	7	96,383	69	66,504	8 80	121,167	.....	54,683
Franklin.....	3,587	58	1,237	5	11,825	76	8,895	7 53	17,554	.....	8,719
Gallatin.....	50,386	15	42,837	9	382,553	76	273,728	8 25	358,465	.....	79,677
Hamilton.....	4,767	43	2,665	8	3,640	71	4,343	8 40	5,922	.....	1,379
Hardin.....	46,978	15	4,052	5	20,260	76	15,398	10 20	41,330	.....	25,852
Jackson.....	3,618	14	40,401	6	212,406	74	179,380	8 05	325,228	.....	145,848
Jasper.....	6,112	32	2,460	9	22,140	67	14,894	7 25	17,835	.....	3,001
Jefferson.....	17,264	40	3,667	2	7,334	68	4,987	7 30	26,769	.....	21,782
Johnson.....	20,549	11	15,365	6	92,190	74	68,221	6 85	105,250	.....	37,029
Lawrence.....	97,002	6	19,316	10	193,160	75	144,870	8 65	167,083	.....	22,213
Madison.....	3,206	0	97,002	15	1,455,030	75	1,091,272	7 75	751,765	.....	.....
Marion.....	10,764	30	2,244	15	17,952	74	13,294	5 75	12,903	.....	40,123
Massac.....	51,025	23	8,073	4	32,292	72	23,250	7 85	63,373	.....	210,196
Monroe.....	33,399	0	39,289	5	196,445	75	147,384	9 10	357,530	.....	89,175
Perry.....	11,876	18	9,738	4	133,596	72	96,189	7 55	185,364	.....	69,724
Pope.....	12,421	25	9,316	5	38,952	71	27,656	10 00	97,380	.....	43,319
Pulaski.....	86,988	25	86,118	5	46,580	75	34,985	8 40	78,254	.....	89,824
Randolph.....	3,122	22	3,517	7	602,826	75	452,119	9 35	805,203	.....	353,084
Saltine.....	12,764	25	8,579	8	24,619	69	16,987	7 50	26,367	.....	9,380
St. Clair.....	32,585	45	17,927	8	76,384	73	57,438	7 55	72,276	.....	14,888
*Wabash.....	18,686	23	14,388	7	125,489	73	91,607	10 80	956,658	.....	439,552
Wayne.....	2,179	15	63,508	6	86,328	72	62,156	7 85	140,727	.....	49,120
White.....	34,788	18	28,526	11	381,048	73	278,165	9 55	137,405	.....	75,249
Williamson.....	28,583	15	24,295	7	8,866	74	6,561	8 60	482,661	.....	204,496
.....	.....	.....	.....	.....	199,682	75	149,761	9 35	6,932	.....	371
.....	.....	.....	.....	.....	121,475	73	88,677	8 40	263,718	.....	116,957
Total or average.....	896,794	14	766,757	8	5,908,807	\$0 74	\$4,350,622	\$8 50	\$6,507,743	\$339,888	\$2,497,009

* If the crop were sold at the prevailing price August 1, it would return this amount to the producer.

SPRING WHEAT.

NORTHERN DIVISION.		Area seeded 1903.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop August 1, 1903.	Cost of produc- tion per acre.	Total cost of produc- tion.	Profit.	Loss.
Boone.....	25	15	375	5,625	\$0 83	\$236	\$7 80	\$195	\$41	.....
Bureau.....	106	15	1,590	23,850	63	1,002	9 90	7,061	.....	\$47
Carroll.....	807	17	13,719	213,021	65	8,917	8 75	7,061	1,856	.....
Cook.....	3,590	15	53,850	807,750	63	33,925	11 00	39,490	.....	5,565
DeKalb.....	66	15	990	14,850	63	624	7 60	502	122	.....
DuPage.....	1,041	15	15,615	234,225	63	9,837	9 25	9,629	208	.....
Grundy.....	27	15	405	6,075	63	255	9 25	250	5	.....
Henderson.....	8,135	15	122,025	1,830,375	63	76,876	9 00	73,215	3,661	.....
Henry.....	2,724	15	40,860	612,900	63	25,712	9 25	25,197	515	.....
Iroquois.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jo Daviess.....	6,817	15	102,255	1,533,825	63	64,421	9 25	63,037	1,384	.....
Kane.....	73	15	2,535	38,025	63	1,635	9 25	1,600	35	.....
Kankakee.....	22	15	330	4,950	63	208	8 92	197	11	.....
Kendall.....	67	15	1,005	15,075	63	633	9 25	620	13	.....
Knox.....	24	15	360	5,400	63	227	8 15	196	31	.....
Lake.....	1,300	15	23,400	351,000	63	15,444	9 35	12,135	3,289	.....
LaSalle.....	74	12	888	13,320	60	533	8 60	636	.....	103
Lee.....	45	15	675	10,125	63	425	9 25	416	9	.....
Livingston.....	2,515	10	25,150	377,250	63	16,096	8 30	20,874	.....	4,778
Marshall.....	1,612	15	24,180	362,700	63	15,233	9 50	15,314	81	.....
McHenry.....	638	15	9,570	143,550	63	6,029	9 25	5,901	128	.....
Mercer.....	2,314	15	34,710	520,650	60	20,826	9 25	21,404	.....	578
Ogle.....	5,538	18	99,684	1,495,212	60	59,810	9 25	51,226	8,584	.....
Peoria.....	11,870	15	178,050	2,670,750	63	112,171	9 95	118,106	.....	5,935
Putnam.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rock Island.....	284	15	4,260	63,900	63	2,684	9 25	2,627	57	.....
Stark.....	873	15	13,085	196,275	63	8,250	9 16	9,166	.....	916
Stephenson.....	7,496	15	112,440	1,686,600	63	70,837	9 90	74,210	.....	3,373
Warren.....	3,043	15	45,645	684,675	63	28,756	8 95	27,235	1,521	.....
Whiteside.....	291	16	4,656	70,496	62	2,887	10 35	3,012	.....	125
Will.....	7	15	105	1,575	63	66	9 25	65	1	.....
Winnebago.....	607	15	9,105	136,575	63	5,736	8 40	4,866	880	.....
Woodford.....	30	15	450	6,750	63	283	10 10	303	.....	20
Total or average.....	62,161	15	942,037	14,130,555	\$0 63	\$390,604	\$9 50	\$580,764	\$22,361	\$21,521

SPRING WHEAT—Continued.

CENTRAL DIVISION.	Area seeded 1903.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop August 1, 1903.	Cost of produc- tion per acre.	Total cost of produc- tion.	Profit.	Loss.
Adams.....	385	15	5,925	\$9 63	\$3,733	\$9 35	\$3,693	\$40	\$51
Brown.....	145	15	2,175	63	1,370	8 80	1,421	76	6
Cahoun.....	15	15	225	63	1,436	8 95	1,360	70	6
Cass.....	15	15	230	63	1,246	9 70	4,371	26	2
Champaign.....	26	15	390	63	4,441	8 20	4,172	26	6
Christian.....	470	15	7,050	63	387	9 40	355	146	16
Clark.....	21	15	315	63	350	9 30	344	6	6
Coles.....	42	15	630	63	9,337	8 35	8,250	1,087	14
Cumberland.....	37	15	555	63	350	9 85	364	53	382
DeWitt.....	988	15	14,820	63	435	8 30	382	113	29
Douglas.....	37	15	555	63	198	9 45	198	145	49
Edgar.....	46	15	690	63	7,069	9 30	6,956	139	13
Ford.....	21	15	315	63	1,370	9 65	1,399	145	49
Fulton.....	748	15	11,220	63	3,043	9 00	2,898	145	49
Greene.....	145	15	2,175	63	296	7 50	187	37	88
Hancock.....	322	15	4,830	63	1,862	9 52	1,960	157	2,799
Jersey.....	25	15	375	63	4,224	6 75	88	35	44
Logan.....	197	15	2,955	63	14,695	9 15	137	5	30
Macoupin.....	91	15	1,365	63	123	9 05	823	37	13
Mason.....	447	15	6,705	63	142	9 80	4,381	157	2,799
McDonough.....	15	15	225	63	5,670	11 25	17,494	35	44
McLean.....	1,555	15	23,325	63	123	6 75	88	35	44
Menard.....	13	15	195	63	142	9 15	137	5	30
Montgomery.....	15	15	225	63	5,670	9 50	5,700	30	13
Morgan.....	15	15	225	63	2,406	9 75	2,479	13	16
Moultrie.....	600	15	9,000	63	983	8 05	837	146	16
Pike.....	67	15	1,005	63	265	8 90	249	16	16
Sangamon.....	261	15	3,915	63	3,081	8 05	2,624	457	817
Schuyler.....	104	15	1,560	63	4,063	11 35	4,880	44	44
Scott.....	28	15	420	63	2,710	9 60	2,784	44	44
Shelby.....	326	15	4,890	63	\$76,016	\$9 65	\$77,731	\$2,363.	\$4,078
Tazewell.....	430	15	6,450	63					
Vermilion.....	290	15	4,350	63					
Total or average.....	8,044	15	120,660	\$0 63	\$76,016	\$9 65	\$77,731	\$2,363.	\$4,078

SPRING WHEAT—Concluded.

SOUTHERN DIVISION.	Area seeded 1903.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop August 1, 1903.	Cost of produc- tion per acre.	Total cost of produc- tion.	Profit.	Loss.
Alexander.....	17	15	255	\$0 63	\$161	\$8 90	\$151	\$10	.....
Bond.....	69	15	1,035	63	632	7 75	535	117	.....
Clay.....	22	15	330	63	208	6 50	143	65	.....
Clinton.....	112	15	1,680	63	1,038	7 85	879	179	.....
Crawford.....	540	15	8,100	63	5,103	8 50	4,590	513	.....
Edwards.....	65	15	975	63	614	7 60	494	120	.....
Effingham.....	8	15	120	63	76	7 75	62	14	.....
Fayette.....	97	15	1,455	63	917	8 80	854	63	.....
Franklin.....	105	15	1,575	63	992	7 55	793	199	.....
Gallatin.....	60	15	900	63	567	8 25	485	72	.....
Hamilton.....	13	15	195	63	123	8 40	109	14	.....
Hardin.....	43	15	645	63	406	10 20	439	125	\$33
Jackson.....	89	15	1,335	63	841	8 05	716	125	.....
Jasper.....	272	15	4,080	63	2,570	7 25	1,972	598	.....
Jefferson.....	96	15	1,440	63	907	6 85	658	249	.....
Johnson.....	223	15	3,345	63	2,107	8 65	1,929	178	.....
Lawrence.....	60	15	900	63	567	7 75	465	102	.....
Madison.....	17	15	255	63	161	5 75	98	63	.....
Marion.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Massac.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Monroe.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Perry.....	82	15	1,230	63	775	5 55	455	320	21
Pope.....	38	15	570	63	359	10 00	380	.....	.....
Pulaski.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Randolph.....	39	15	585	63	368	7 50	292	76	.....
Richland.....	67	15	1,005	63	633	7 55	506	127	.....
Saline.....	230	15	3,450	63	2,173	10 80	2,484	311	.....
St. Clair.....	74	15	1,110	63	699	7 85	581	118	.....
Union.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wabash.....	344	15	5,160	63	3,251	7 60	2,614	637	.....
Washington.....	27	15	405	63	255	8 60	232	23	.....
Wayne.....	206	15	3,090	63	1,947	9 35	1,926	21	.....
White.....	49	15	735	63	463	8 40	412	51	.....
Williamson.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total or average.....	3,064	15	45,960	\$0 63	\$28,953	\$8 25	\$25,264	\$4 034	\$365

*If the crop were sold at the prevailing price August 1, it would return this amount to the producer.

WHEAT RAISED AND CONSUMED—Spring and Winter.

NORTHERN DIVISION.	Area 1903.	Bushels produced.	*Bushels required for seed.	Population census of 1900.	†Bushels consumed.	Bushels required for seed and consumption.	Surplus.	Deficit.
Boone.....	25	375	33	15,791	63,164	63,197	.....	62,822
Bureau.....	434	5,772	579	41,112	164,498	165,027	.....	159,252
Carroll.....	1,227	21,143	1,686	18,973	75,852	77,488	.....	56,340
Cook.....	3,601	34,030	4,801	1,838,755	7,354,940	7,359,741	.....	7,303,711
DeKalb.....	70	1,062	93	31,556	121,024	127,117	.....	126,055
DuPage.....	1,131	17,145	1,508	28,196	112,784	114,282	.....	97,147
Grundy.....	65	1,089	87	24,136	96,544	96,631	.....	95,542
Henderson.....	11,759	172,765	15,679	10,836	43,344	59,023	.....	.....
Henry.....	3,138	47,070	4,154	10,049	160,196	164,380	.....	117,310
Iroquois.....	35	420	47	38,014	152,056	152,103	.....	151,683
JoDavies.....	8,034	126,595	10,712	24,533	98,132	108,844	.....	.....
Kane.....	202	3,135	269	78,792	315,168	315,437	.....	312,302
Kankakee.....	347	6,510	463	37,154	148,616	149,079	.....	142,569
Kendall.....	181	2,931	37	11,467	45,868	46,109	.....	43,178
Knox.....	2,900	37,890	3,867	43,612	174,448	178,315	.....	110,425
Lake.....	1,373	24,962	1,831	34,504	133,016	139,847	.....	114,885
LaSalle.....	1,407	20,478	1,876	87,776	351,104	352,902	.....	332,502
Lee.....	224	3,699	299	29,894	119,576	119,875	.....	116,176
Livingston.....	8,646	102,402	11,528	42,635	168,140	179,698	.....	77,266
Marshall.....	1,894	28,200	2,325	16,370	65,480	68,003	.....	39,805
McHenry.....	740	11,298	967	29,759	119,036	120,023	.....	103,725
Mercer.....	3,257	50,658	4,343	85,780	385,780	386,123	.....	37,465
Ogle.....	5,702	103,456	7,603	29,129	116,516	124,119	.....	20,663
Peoria.....	19,679	382,670	26,239	88,008	354,432	380,671	.....	48,001
Putnam.....	453	7,344	604	4,746	18,984	19,588	.....	12,544
Rock Island.....	1,151	5,820	1,535	55,249	220,996	222,531	.....	216,711
Stark.....	1,120	17,271	1,493	10,186	40,744	42,237	.....	24,966
Stephenson.....	10,646	159,680	14,195	34,933	139,732	153,927	.....	.....
Warren.....	5,882	108,103	7,843	23,163	139,652	100,495	.....	126,169
Whiteside.....	800	13,738	1,067	34,710	138,840	139,907	.....	126,404
Will.....	556	9,393	1,741	74,764	299,056	299,797	.....	290,404
Winnebago.....	685	10,419	913	47,845	191,380	191,293	.....	181,874
Woodford.....	1,011	17,046	1,348	21,822	87,288	88,636	.....	71,590
Total.....	98,375	1,524,587	131,169	2,969,384	11,878,336	12,009,505	144,864	10,629,752

WHEAT RAISED AND CONSUMED—Spring and Winter—Continued.

CENTRAL DIVISION.		Area 1903.	Bushels produced.	*Bushels required for seed.	Population census of 1900.	†Bushels consumed.	Bushels required for seed and consumption.	Surplus.	Deficit.
Adams.....	80,344	725,465	107,125	67,058	208,292	375,357	350,108	.....	.....
Brown.....	19,308	213,735	25,744	11,557	46,228	141,972	141,763	.....	.....
Calhoun.....	17,965	233,545	23,953	8,917	35,668	59,621	173,924	.....	.....
Cass.....	17,786	197,137	23,715	17,222	68,888	92,603	104,534	.....	.....
Champaign.....	16,467	82,455	8,616	47,622	190,488	199,104	.....	.....	116,649
Christian.....	18,174	296,680	24,232	32,700	131,160	135,382	101,288	.....	.....
Clark.....	6,956	48,519	9,275	32,653	96,132	145,407	.....	.....	56,828
Coles.....	6,632	48,519	8,813	34,146	136,584	145,427	.....	.....	79,157
Cumberland.....	4,930	42,828	6,573	16,124	64,496	71,069	.....	.....	28,241
DeWitt.....	2,889	42,828	6,573	18,972	75,888	79,740	.....	.....	28,420
Douglas.....	5,238	51,320	3,852	19,097	76,388	83,372	.....	.....	12,187
Edgar.....	11,972	71,185	6,984	28,273	113,042	129,055	.....	.....	32,955
Ford.....	46	96,100	15,963	18,359	73,436	73,497	.....	.....	72,846
Fulton.....	53,405	753,675	71,207	46,201	184,804	256,011	497,664	.....	.....
Greene.....	37,993	424,563	50,657	23,402	93,608	144,265	280,298	.....	.....
Hancock.....	31,205	334,357	41,007	32,215	128,860	170,467	163,890	.....	.....
Jersey.....	35,742	332,545	47,656	14,612	58,448	106,104	226,441	.....	.....
Logan.....	23,237	441,500	30,983	28,680	114,720	145,703	295,797	.....	.....
Macon.....	10,465	155,739	13,953	44,003	176,012	189,965	.....	.....	34,226
Macoupin.....	46,014	385,737	61,352	42,256	169,024	230,376	155,361	.....	.....
Mason.....	46,534	491,400	62,045	28,491	69,964	132,009	359,391	.....	.....
McDonough.....	20,213	180,338	26,951	17,491	113,618	140,599	48,739	.....	.....
McLean.....	6,509	112,842	11,461	67,843	271,372	280,171	.....	.....	167,329
Menard.....	8,506	117,315	11,461	14,336	57,344	68,805	48,510	.....	.....
Monongomery.....	39,800	261,195	53,067	30,836	123,344	176,411	84,784	.....	.....
Morgan.....	11,340	133,356	15,120	35,006	140,024	135,144	.....	.....	.....
Moultrie.....	2,674	18,851	3,365	15,224	60,896	64,461	.....	.....	21,788
Platt.....	3,963	59,445	8,284	17,706	70,824	76,108	.....	.....	45,630
Pike.....	62,787	452,589	83,716	31,595	126,380	210,096	242,493	.....	.....
Sangamon.....	39,094	542,145	52,125	71,593	286,372	338,497	203,648	.....	.....
Schuyler.....	210,140	28,517	16,129	64,516	93,033	111,107	.....	.....	93,033
Scott.....	26,253	35,004	10,455	41,820	76,824	76,824	222,564	.....	.....
Shelby.....	12,894	231,110	17,192	32,126	128,504	145,696	85,414	.....	.....
Tazewell.....	33,475	524,594	44,633	33,221	132,884	177,517	347,077	.....	.....
Vermilion.....	8,344	81,132	11,125	65,035	202,540	273,665	.....	.....	192,473
Total.....	780,717	8,638,946	1,040,955	1,063,147	4,252,588	5,293,543	4,250,795	.....	905,392

WHEAT RAISED AND CONSUMED—Spring and Winter—Concluded.

SOUTHERN DIVISION.	Area 1903.	Bushels produced.	*Bushels required for seed.	Population, census of 1900.	†Bushels consumed.	Bushels required for seed and consumption.	Surplus.	Deficit.
Alexander.....	12,886	50,445	17,181	19,384	77,536	94,717	.....	44,272
Bond.....	19,884	95,402	26,525	16,078	64,312	90,837	4,565	.....
Clay.....	3,253	22,137	4,337	19,553	78,212	82,549	.....	60,412
Clinton.....	44,530	287,728	59,373	19,824	79,296	138,669	149,359	.....
Crawford.....	12,413	71,740	16,551	19,240	76,960	93,511	.....	21,771
Edwards.....	10,891	31,287	14,521	10,345	41,380	55,901	.....	24,614
Effingham.....	6,715	29,496	8,953	20,465	81,860	90,813	.....	21,317
Fayette.....	21,280	97,838	28,373	28,065	112,260	140,633	.....	42,795
Franklin.....	5,642	13,200	7,523	19,675	78,700	86,223	.....	73,022
Gallatin.....	50,456	386,443	67,275	15,836	63,344	130,619	255,814	.....
Hamilton.....	1,250	5,835	1,667	20,197	80,788	82,555	.....	76,620
Hardin.....	4,810	20,905	6,413	7,418	29,792	36,205	.....	16,300
Jackson.....	47,067	243,741	62,756	33,811	135,484	198,240	45,501	.....
Jasper.....	3,890	26,220	5,187	20,160	80,640	85,827	.....	59,607
Jefferson.....	6,112	7,354	8,149	28,133	112,532	120,681	.....	113,347
Johnson.....	17,360	93,690	23,147	15,667	62,668	85,515	7,815	.....
Lawrence.....	20,772	196,505	27,696	16,523	66,092	102,717	102,717	.....
Madison.....	97,062	1,435,930	129,416	64,694	258,776	388,192	1,067,738	.....
Marion.....	3,223	18,207	4,297	30,446	121,784	126,081	.....	107,874
Massac.....	10,764	32,292	14,352	13,110	52,440	66,792	73,024	34,500
Monroe.....	51,025	196,445	68,033	13,847	55,388	123,421	10,865	.....
Perry.....	33,481	34,826	44,641	19,830	54,340	79,320	.....	30,703
Pope.....	11,914	39,522	15,885	13,585	58,216	74,777	.....	28,197
Pulaski.....	12,421	46,580	16,761	14,554	58,216	74,777	.....	.....
Randolph.....	86,988	602,826	115,934	28,001	112,004	227,988	374,838	.....
Richland.....	5,211	25,204	6,948	16,391	65,564	72,512	.....	47,303
Saline.....	12,831	77,589	17,108	21,685	86,740	103,848	.....	26,259
St. Clair.....	93,471	712,082	124,628	26,685	94,740	471,368	240,714	.....
Union.....	32,669	126,399	43,559	22,610	90,440	132,999	.....	7,400
Wabash.....	18,686	86,328	24,915	12,583	50,352	73,247	11,081	.....
Washington.....	75,059	386,208	100,079	19,326	78,104	178,185	208,025	104,174
Wayne.....	2,066	9,271	2,941	27,626	110,504	113,445	.....	.....
White.....	34,994	202,772	46,659	25,386	101,544	148,203	54,569	.....
Williamson.....	28,632	122,210	38,176	27,796	111,184	149,360	.....	150
Total.....	899,858	5,954,767	1,199,809	788,819	3,155,276	4,355,085	2,606,325	1,006,643

*1½ bushels per acre.

†½ bushels per capita.

OATS.

NORTHERN DIVISION.	Area 1903.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop August 1, 1903.	Cost of produc- tion per acre.	Total cost of produc- tion.	Profit.	Loss.
Boone.....	27,531	41	1,128,771	\$0 31	\$349,919	\$9 15	\$251,909	\$ 98,010	.....
Bureau.....	56,996	40	2,263,840	30	679,152	9 90	560,300	118,851	.....
Carroll.....	37,831	30	1,134,930	30	340,479	9 50	359,394		\$ 18,915
Cook.....	64,652	25	1,616,300	40	646,520	10 75	695,009		48,489
DeKalb.....	82,833	40	3,313,320	30	993,996	7 55	625,389	368,697	.....
DuPage.....	37,235	35	1,303,225	30	390,967	10 10	376,073	14,894	.....
Grundy.....	47,720	40	1,908,800	30	572,640	7 40	353,128	219,512	.....
Henderson.....	8,893	30	266,790	30	80,037	9 00	80,037		.....
Henry.....	63,601	30	1,908,030	30	572,409	9 85	626,470		54,061
Iroquois.....	113,007	17	1,921,119	30	576,335	8 75	988,811		412,475
Jo Daviess.....	34,220	30	1,026,600	30	338,778	7 15	244,673		.....
Kane.....	55,674	30	2,338,308	37	895,174	8 40	467,682	397,512	.....
Kankakee.....	80,262	31	2,488,122	31	771,318	7 40	593,939	177,379	.....
Kendall.....	49,009	33	1,646,997	31	510,569	8 00	399,272	111,297	.....
Knox.....	24,423	27	659,421	30	197,826	7 45	181,951	13,875	.....
Lake.....	33,415	25	835,375	35	292,381	9 60	320,784		28,403
La Salle.....	132,653	35	4,642,925	30	1,392,577	8 05	1,067,873	325,001	.....
Lee.....	98,032	40	3,921,280	27	1,038,746	9 80	960,714	98,032	.....
Livingston.....	165,302	31	5,124,362	29	1,486,065	7 50	239,765	246,300	.....
Marshall.....	44,339	30	1,330,170	29	385,749	8 80	390,183		4,434
McHenry.....	45,524	22	1,001,528	35	350,535	7 80	409,716		59,131
Mercer.....	35,697	35	1,249,395	30	374,818	7 00	278,437	96,381	.....
Ogle.....	80,922	32	2,589,504	30	776,851	7 75	627,145	149,706	.....
Peoria.....	46,334	32	1,482,688	30	444,806	9 95	461,023		16,217
Putnam.....	13,738	40	549,520	29	159,361	8 50	116,773	22,588	.....
Rock Island.....	7,943	31	246,233	37	91,106	8 65	68,707		.....
Stark.....	28,743	29	833,547	30	250,064	9 10	261,561		11,497
Stephenson.....	56,429	25	1,410,725	35	493,754	8 70	490,832		5,086
Warren.....	50,860	34	1,729,240	30	518,772	10 30	523,858		.....
Whiteside.....	51,626	30	2,065,040	29	598,862	8 90	459,471	139,391	.....
Will.....	74,241	28	2,078,748	30	693,624	8 50	631,048		7,424
Winnebago.....	47,091	57	1,742,367	32	557,557	7 00	329,637	237,920	.....
Woodford.....	84,495	39	3,295,305	32	1,034,498	10 85	916,771	137,727	.....
Total or average.....	1,881,773	32	61,032,525	\$0 31	\$18,796,546	\$ 8 70	\$16,358,415	\$3,104,313	\$666,182

OATS—Continued.

CENTRAL DIVISION.		Area 1903.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop August 1, 1903.	Cost of produc- tion, per acre.	Total cost of produc- tion.	Profit.	Loss.
Adams.....	29,374	23	675,602	\$0 33	\$222,949	\$9 65	\$283,459	\$60,510		
Brown.....	4,076	17	69,282	28	19,402	9 70	59,537	20,135		
Calhoun.....	2,145	22	47,190	31	14,629	6 00	12,870		\$1,759	
Cass.....	10,656	24	253,744	29	74,166	9 50	101,232	27,066		
Champaign.....	141,321	37	5,228,877	31	1,620,952	8 50	1,201,228	419,724		
Christian.....	17,157	27	463,239	26	120,442	9 45	162,134	41,692		
Clark.....	9,841	24	177,138	24	42,513	6 50	65,966	21,453		
Coles.....	22,552	26	586,352	28	164,178	7 60	171,385	7,217		
Cumberland.....	12,676	17	215,462	31	66,803	8 70	110,281	43,478		
DeWitt.....	38,218	26	993,668	33	327,910	8 15	311,477	16,433		
Douglas.....	26,294	37	972,878	30	291,863	7 75	203,778			
Edgar.....	30,852	29	894,708	29	259,464	7 55	232,933	88,085		
Ford.....	82,597	25	2,064,925	30	619,477	8 55	705,204	84,727		
Fulton.....	18,473	29	535,717	30	160,715	9 25	170,875	10,160		
Greene.....	5,296	22	114,532	34	38,941	8 20	42,689	3,748		
Hancock.....	34,519	21	725,899	29	210,221	8 25	281,732	74,561		
Jersey.....	5,117	22	112,574	31	34,898	6 50	33,280	1,638		
Logan.....	52,180	23	1,304,500	29	378,303	8 70	453,966	75,661		
Macon.....	50,730	25	1,268,250	30	380,475	8 85	448,960	68,485		
Macoupin.....	23,401	23	538,223	29	166,085	8 75	204,739	48,674		
Mason.....	14,939	22	438,658	32	140,370	8 25	164,497	24,127		
McDonough.....	38,303	23	886,969	28	246,671	9 85	377,284	130,613		
McLea.....	37,135	29	1,076,915	30	323,074	9 85	365,780	42,705		
Menard.....	17,265	30	517,950	30	155,385	9 50	164,017	8,632		
Montgomery.....	28,290	25	707,250	28	198,030	5 90	106,911	31,119		
Morgan.....	27,502	27	742,554	30	222,766	8 00	220,016	2,750		
Moultrie.....	24,023	31	744,713	29	215,967	8 80	211,402	4,365		
Pike.....	49,557	31	1,536,267	31	476,243	7 85	389,022	87,221		
Sangamon.....	32,037	21	254,583	28	71,283	9 25	112,138	40,855		
Schuyler.....	6,955	30	961,110	30	288,353	8 65	277,120	11,213		
Scott.....	1,941	20	139,100	25	34,775	7 95	55,292	50,517		
Shelby.....	39,708	20	38,820	28	10,870	8 65	16,790	5,920		
Tazewell.....	49,793	33	992,700	28	277,956	6 35	252,146	25,810		
Vermilion.....	31,237	37	1,643,235	31	509,403	10 45	520,388	10,955		
			2,117,769	28	352,975	9 05	517,595	74,980		
Total or average.....	1,059,195	28	30,086,893	\$0 30	\$8,968,490	\$8 55	\$9,050,553	\$791,829		

OATS—Concluded.

SOUTHERN DIVISION.	Area 1903.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop August 1, 1903.	Cost of production per acre.	Total cost of produc- tion.	Profit	Loss.
Alexander.....	384	19	18,686	\$0 32	\$5,983	\$7 35	\$7,252	.....	\$1,249
Bond.....	19,843	14	277,802	30	89,341	7 35	145,846	.....	62,505
Clay.....	16,204	20	324,080	25	81,020	5 55	89,942	.....	8,912
Clinton.....	29,996	20	599,920	32	191,974	7 30	218,971	.....	26,997
Crawford.....	4,419	27	79,542	29	21,476	7 70	34,026	.....	12,550
Edwards.....	10,294	15	153,900	27	44,648	5 95	61,071	.....	16,423
Effingham.....	26,712	13	347,256	30	104,177	7 40	197,669	.....	93,492
Fayette.....	9,406	13	122,278	30	36,683	8 40	79,010	.....	42,327
Franklin.....	20,977	10	209,770	26	54,340	6 80	142,644	.....	88,104
Gallatin.....	3,378	26	87,828	30	26,348	8 25	27,868	.....	1,520
Hamilton.....	21,426	19	407,094	28	113,986	7 60	162,838	.....	48,832
Hardin.....	3,147	8	25,176	30	7,553	6 50	20,455	.....	12,902
Jackson.....	8,731	16	139,696	29	40,512	7 30	63,736	.....	23,224
Jasper.....	6,549	16	104,784	29	30,387	6 45	42,241	.....	11,854
Jefferson.....	20,878	10	208,780	30	62,634	6 40	125,268	.....	62,634
Johnson.....	10,113	22	223,890	28	62,678	6 35	64,611	.....	1,933
Lawrence.....	4,547	18	82,586	29	23,872	6 25	28,606	.....	4,714
Madison.....	19,125	20	382,500	35	135,875	9 00	172,125	.....	38,250
Marton.....	8,350	16	133,580	32	42,650	5 00	46,648	.....	3,598
Massac.....	2,597	25	64,925	40	25,970	6 70	17,400	.....	.....
Monroe.....	5,469	16	87,504	39	34,126	8 30	45,393	.....	11,267
Perry.....	21,590	17	367,030	30	110,109	5 50	118,745	.....	8,636
Pope.....	5,773	15	86,595	25	21,649	8 00	46,184	.....	24,535
Pulaski.....	1,868	20	37,360	35	13,076	6 95	12,983	.....	.....
Randolph.....	12,542	12	150,504	25	37,626	8 85	110,997	.....	73,371
Richland.....	10,923	15	163,845	27	44,238	7 50	81,922	.....	37,684
Saline.....	27,293	25	680,825	35	238,239	6 60	179,738	.....	.....
St. Clair.....	6,872	17	116,824	37	43,225	6 90	47,417	.....	4,192
Union.....	9,715	18	174,870	30	52,461	7 80	75,777	.....	23,316
Wabash.....	5,862	20	117,240	31	36,344	8 15	47,775	.....	11,431
Washington.....	35,239	21	740,019	30	222,006	6 00	211,434	.....	12,863
Wayne.....	13,540	20	270,800	30	81,240	6 95	94,103	.....	81,292
White.....	13,633	10	156,330	28	43,772	8 00	125,064	.....	.....
Williamson.....	16,068	21	337,428	32	107,967	7 75	124,527	.....	16,560
Total or average.....	436,045	17	7,480,777	\$0 30	\$2,280,455	\$7 05	\$3,070,256	\$77,786	\$867,587

* If the crop were sold at the prevailing price August 1, it would return this amount to the producer.

WINTER RYE—Continued.

CROP REPORT.

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CENTRAL DIVISION.		Area 1903.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop August 1, 1903.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
Adams.....		408	13	5,304	\$0.40	\$2,122	\$9.70	\$3,958	.....	\$1,386
Brown.....		42	9	378	42	159	7.90	332	.....	173
Calhoun.....		21	13	273	46	125	8.95	188	.....	63
Cass.....		423	14	5,922	50	2,961	7.15	3,044	.....	404
Champaign.....		489	18	8,802	41	3,540	0.80	3,644	.....	539
Christian.....		181	12	2,172	49	999	8.50	1,538	.....	1,774
Clark.....		477	7	3,339	48	1,636	7.15	3,410	.....	939
Coles.....		219	13	2,847	42	1,196	9.75	2,135	.....	450
Cumberland.....		158	10	1,580	35	553	6.35	1,003	.....	.....
DeWitt.....		344	20	6,880	50	3,440	9.25	3,182	.....	984
Douglas.....		275	17	4,675	41	1,917	10.55	2,901	.....	.....
Edgar.....		1,132	20	22,640	40	9,056	6.85	7,754	.....	.....
Ford.....		113	14	1,582	45	712	6.45	729	.....	17
Fulton.....		685	11	7,645	42	3,211	10.85	7,541	.....	4,330
Greene.....		64	12	768	52	399	9.45	605	.....	2,206
Hancock.....		699	12	8,388	41	3,439	9.10	6,361	.....	2,922
Jersey.....		12	13	156	65	101	8.20	98	.....	.....
Logan.....		151	15	2,265	46	1,042	8.60	1,299	.....	237
Macon.....		292	16	3,552	46	1,634	8.10	1,798	.....	164
Macoupin.....		178	6	1,068	40	1,427	8.50	1,513	.....	1,086
Nason.....		770	9	6,930	43	2,980	8.70	6,699	.....	3,719
McDonough.....		321	15	4,815	43	2,070	11.75	3,772	.....	1,702
McLean.....		702	16	11,232	46	5,167	10.20	7,160	.....	1,993
Menard.....		36	19	684	47	321	9.45	340	.....	19
Montgomery.....		285	10	2,850	40	1,140	7.35	2,095	.....	955
Morgan.....		1,608	17	27,336	45	12,301	9.20	14,794	.....	2,493
Moultrie.....		198	17	2,040	43	877	7.05	846	.....	.....
Pike.....		118	20	3,960	40	1,824	7.55	1,495	.....	.....
Sangamon.....		736	13	1,534	41	629	9.25	1,091	.....	462
Schuyler.....		270	12	8,832	46	4,063	11.05	8,133	.....	4,070
Scott.....		193	12	3,240	42	1,361	6.80	1,836	.....	475
Shelby.....		497	14	2,702	45	1,216	10.30	1,988	.....	772
Tazewell.....		1,159	17	8,449	45	3,802	11.75	5,840	.....	2,038
Vermilion.....		695	14	16,226	45	7,302	8.05	9,350	.....	2,028
			15	10,425	44	4,587	7.95	5,525	.....	2,938
Total or average.....		13,961	14	200,591	\$0.44	\$87,769	\$8.90	\$123,957	\$1,633	\$37,871

WINTER RYE—Concluded.

SOUTHERN DIVISION.	Area 1903.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop August 1, 1903.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
Alexander.....	3	8	24	\$0 55	\$13	\$6 60	\$20	.....	\$7
Bond.....	162	8	1,296	55	544	7 55	1,223	.....	679
Clay.....	27	8	216	55	119	7 30	197	.....	78
Cinton.....	266	12	3,192	55	1,756	9 35	2,487	.....	731
Crawford.....	50	9	450	51	256	6 10	305	.....	49
Edwards.....	16	8	128	55	70	9 30	152	.....	82
Effingham.....	308	8	2,464	42	1,035	7 60	2,341	.....	1,205
Fayette.....	515	6	3,090	55	1,689	8 30	4,274	.....	2,575
Franklin.....	49	8	392	55	216	8 00	392	.....	176
Gallatin.....	7	8	56	55	31	8 85	62	.....	31
Hamilton.....	9	8	72	55	40	8 90	80	.....	40
Hardin.....	4	8	32	55	18	11 75	47	.....	29
Hackson.....	91	8	728	55	400	8 25	751	.....	351
Jasper.....	40	10	400	50	200	6 00	240	.....	144
Jefferson.....	31	8	248	55	136	9 05	280	.....	140
Johnson.....	91	9	819	57	467	7 80	710	.....	243
Lawrence.....	92	5	460	50	230	8 55	787	.....	557
Madison.....	217	8	1,736	55	955	10 90	2,365	.....	1,410
Marton.....	240	10	2,400	53	1,272	6 50	1,560	.....	288
Massac.....	42	8	336	60	202	7 80	328	.....	126
Monroe.....	1,076	12	12,912	63	8,134	7 85	8,447	.....	313
Perry.....	129	6	774	60	464	7 65	987	.....	523
Pope.....	87	5	435	60	261	9 25	805	.....	544
Pulaski.....	197	7	1,379	55	758	9 10	1,733	.....	1,055
Randolph.....	60	5	300	60	180	11 00	660	.....	480
Richland.....	22	10	220	55	121	5 95	131	.....	10
Saline.....	200	20	4,000	54	2,160	10 70	2,140	\$20	.....
St. Clair.....	132	8	1,056	55	581	6 60	871	.....	290
Union.....	51	7	357	56	200	9 70	495	.....	295
Wabash.....	402	9	3,618	55	1,990	7 30	2,995	.....	945
Washington.....	5	8	40	50	20	8 00	40	.....	20
Wayne.....	201	8	1,608	55	884	8 25	1,658	.....	774
White.....	144	7	1,008	65	655	8 35	1,202	.....	547
Williamson.....	4,966	9	46,246	\$0 55	\$26,067	\$8 20	\$40,765	\$20	\$14,718
Total or average.....									

* If the crop were sold at the prevailing price August 1, it would return this amount to the producer.

CROP REPORT.

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BARLEY.

NORTHERN DIVISION.		Area 1903.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop August 1, 1903.	Cost of produc- tion per acre.	Total cost of produc- tion.	Profit.	Loss.
Boone.....	1,440	38	54,720	\$0 42	\$22,982	\$11 05	\$15,912	\$7,070	.....	.....
Bureau.....	51	25	1,275	35	446	10 25	1,253	.....	.....	.....
Carroll.....	1,938	21	41,139	32	13,164	9 80	19,198	.....	.....	6,034
Cook.....	432	29	12,528	38	4,761	9 10	3,931	830	.....	.....
DeKalb.....	550	29	15,950	38	6,051	9 80	5,390	671	.....	.....
DuPage.....	1,180	29	34,220	38	13,004	10 60	12,508	496	.....	.....
Grundy.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Henderson.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Henry.....	3,147	29	91,263	38	34,680	10 20	32,069	2,581	.....	.....
Iroquois.....	3	29	87	38	33	9 50	28	5	.....	.....
Jo Daviess.....	983	38	37,354	38	14,194	7 00	6,881	7,313	.....	.....
Kane.....	697	40	27,830	38	10,594	10 60	7,388	3,206	.....	.....
Kankakee.....	49	29	1,421	38	540	9 15	418	92	.....	.....
Kendall.....	23	29	667	38	253	10 00	230	23	.....	.....
Knox.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lake.....	521	35	18,233	41	8,023	9 6	5,102	3,021	.....	.....
LaSalle.....	49	29	1,421	38	540	10 00	1,490	50	.....	.....
Lee.....	339	40	13,560	35	4,746	9 80	3,322	1,424	.....	.....
Livingston.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Marshall.....	130	26	3,900	40	1,560	9 90	1,485	75	.....	.....
McHenry.....	847	30	25,410	40	10,164	10 25	8,682	1,482	.....	.....
Mercer.....	35	29	1,044	38	397	9 90	356	41	.....	.....
Ogle.....	2,167	29	62,813	38	23,880	10 30	22,753	1,127	.....	.....
Peoria.....	41	29	1,189	38	452	9 85	404	48	.....	.....
Putnam.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rock Island.....	279	29	8,091	38	3,074	9 15	2,553	521	.....	.....
Stark.....	143	29	4,147	38	1,576	8 15	1,165	411	.....	.....
Stephenson.....	7,465	25	186,625	40	74,560	8 15	60,810	13,810	.....	.....
Warren.....	16	29	464	38	176	9 50	132	24	.....	.....
Whiteside.....	1,231	25	30,775	40	12,310	10 05	12,371	.....	.....	61
Will.....	40	29	1,160	38	441	9 10	364	77	.....	.....
Winnebago.....	860	28	21,080	42	10,114	9 40	8,084	2,030	.....	.....
Woodford.....	40	29	1,160	38	441	9 55	8,382	59	.....	.....
Total or average.....	24,738	28	702,008	\$0 39	\$273,256	\$9 40	\$232,941	\$46,487	.....	\$6,172

BARLEY—Concluded.

SOUTHERN DIVISION.	Area 1903.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop August 1, 1903.	Cost of produc- tion per acre.	Total cost of produc- tion.	Profit.	Loss.
Alexander.....									
Bond.....	4	29	116	\$0 38	\$44	\$9 00	\$36	\$8	
Clay.....	6	29	174	38	66	9 00	54	12	
Crawford.....	1	29	29	38	11	9 00	9	2	
Edwards.....				38					
Efingham.....	1	29	29	38	11	9 00	9	2	
Fayette.....									
Franklin.....	1	29	29	38	11	9 00	9	2	
Gallatin.....	1	16	16	40	16	9 00	9		\$3
Hamilton.....	1	29	29	38	11	9 00	9	2	
Hardin.....	22	29	638	38	242	9 00	198	44	
Jackson.....	29	29	841	38	319	9 00	261	58	
Jasper.....									
Jefferson.....									
Johnson.....									
Lawrence.....	3	29	87	38	33	9 00	27	6	
Madison.....	164	29	4,736	38	1,807	10 20	1,673	134	
Marion.....	1	29	29	38	11	9 00	9	2	
Massac.....									
Monroe.....	7	29	203	38	77	8 15	57	20	
Perry.....	5	29	145	38	55	7 35	37	18	
Pope.....	1	29	29	38	11	9 00	9	2	
Pulaski.....									
Randolph.....	48	29	1,392	38	529	10 60	509	20	
Richland.....	1	29	29	38	11	9 00	9	2	
Saline.....									
St. Clair.....	616	29	17,864	38	6,798	9 00	5,544	1,254	
Union.....	2	29	58	38	22	10 85	22		
Wabash.....									
Washington.....	26	29	754	38	286	9 00	234	52	
Wayne.....	19	29	551	38	209	9 00	171	38	
White.....	1	29	29	38	11	9 00	9	2	
Williamson.....	6	29	174	38	66	8 50	51	15	
Total or average.....	966	29	28,001	\$0 38	\$10,647	\$9 25	\$8,955	\$1,695	\$3

* If the crop were sold at the prevailing price August 1, it would return this amount to the producer.

HAY.

NORTHERN DIVISION.	Area 1903.	Yield per acre, tons.	Total yield, tons.	Price per ton.	*Value of crop August 1, 1903.	Cost of produc- tion per acre.	Total cost of produc- tion.	Profit.	Loss.
Boone.....	22,125	2 3/4	59,000	\$6 50	\$383,500	\$6 70	\$148,237	\$255,263	.....
Bureau.....	36,493	2	72,986	6 75	492,655	8 10	295,593	197,062	.....
Carroll.....	35,919	2 1/2	89,797	7 35	660,008	6 20	222,698	437,310	.....
Cook.....	101,939	1 1/2	114,730	10 00	1,147,300	7 00	713,930	433,460	.....
DeKalb.....	45,755	2	91,510	7 00	640,570	8 35	274,550	366,040	.....
DuPage.....	27,799	1 1/2	41,698	8 00	333,584	6 00	252,122	101,462	.....
Grundy.....	13,030	1 1/2	19,545	7 50	146,587	5 95	77,528	69,059	.....
Henderson.....	4,213	1 1/2	6,319	6 00	37,914	6 75	28,438	9,476	.....
Henry.....	62,054	2 1/4	139,621	5 50	767,915	6 50	403,351	364,564	.....
Iroquois.....	20,550	1 3/4	28,256	9 00	254,304	7 85	161,317	92,987	.....
Jo Daviess.....	49,461	1 3/4	86,537	6 50	562,620	5 00	247,305	315,315	.....
Kane.....	35,264	2 1/2	74,936	7 65	573,260	5 75	202,768	370,492	.....
Kankakee.....	34,221	1 1/2	51,331	9 65	495,344	6 60	225,859	269,485	.....
Kendall.....	20,190	2 1/2	42,904	6 50	278,876	6 45	130,225	148,651	.....
Knox.....	17,404	2	34,808	5 50	191,444	7 00	137,492	53,952	.....
Lake.....	46,319	1 7/8	86,848	8 65	751,235	6 00	277,914	473,321	.....
LaSalle.....	31,941	1 7/8	50,889	6 35	380,295	5 50	175,675	204,620	.....
Lee.....	47,982	2 1/2	101,962	7 00	713,734	6 25	299,887	413,847	.....
Livingston.....	24,283	1 1/2	36,394	7 10	258,397	6 40	135,283	103,114	.....
Marshall.....	19,921	2 1/2	47,312	7 00	331,184	8 15	162,356	168,828	.....
McHenry.....	48,754	2 1/2	109,696	6 50	713,024	7 75	377,843	335,181	.....
Mercer.....	28,957	2	57,914	5 50	318,857	7 25	210,156	108,701	.....
Ogle.....	26,622	1 7/8	49,916	7 35	366,883	6 55	174,374	192,509	.....
Peoria.....	45,549	1 1/2	71,017	8 00	592,136	7 00	316,565	275,571	.....
Putnam.....	6,892	2	13,784	5 00	68,920	6 00	20,676	20,676	.....
Rock Island.....	14,220	2 1/2	35,550	8 65	307,507	8 45	120,159	187,348	.....
Stark.....	15,675	2	31,350	6 65	208,477	7 55	118,346	90,131	.....
Stephenson.....	37,540	2 1/2	75,080	5 65	450,480	7 15	268,411	182,069	.....
Warren.....	34,370	2 1/2	80,197	5 00	455,113	7 80	288,085	185,027	.....
Whiteside.....	38,560	2	77,120	5 90	455,008	9 70	374,032	80,976	.....
Will.....	35,763	1 1/2	53,644	8 00	429,132	7 35	262,858	166,294	.....
Winnebago.....	25,074	1 1/2	37,611	7 65	287,724	5 50	137,907	149,817	.....
Woodford.....	23,043	2	46,086	7 35	338,782	7 30	168,214	170,518	.....
Total or average.....	1,077,943	1 3/4	2,028,437	\$7 10	\$14,300,829	\$6 90	\$7,417,703	\$6,973,126	.....

HAY—Continued.

CENTRAL DIVISION.	Area 1903.	Yield per acre, tons.	Total yield, tons.	Price per ton.	*Value of crop August 1, 1903.	Cost of produc- tion per acre.	Total cost of produc- tion.	Profit.	Loss.
Adams.....	45,712	1 3/4	79,996	\$8 40	\$671,966	\$6 90	\$315,413	\$356,553	
Brown.....	21,906	1 1/2	32,859	6 50	213,583	7 30	42,716	170,867	
Calhoun.....	4,833	2 1/2	12,082	8 00	96,656	7 80	30,448	66,208	
Cass.....	5,897	1 7/8	11,057	7 50	82,927	7 00	41,648	41,279	
Champaign.....	21,298	1 1/2	31,947	7 00	223,629	6 00	127,788	95,841	
Christian.....	51,526	1 3/8	70,848	7 25	513,648	101,440	412,208	101,440	
Clark.....	27,066	1 1/2	27,066	9 00	243,864	4 85	131,416	112,448	
Coles.....	23,387	1 1/2	31,183	8 15	249,464	7 65	178,910	70,554	
Cumbeiland.....	26,151	2 3/8	17,434	8 15	142,087	6 10	159,521	127,125	\$17,434
De Witt.....	15,125	1 7/8	22,136	7 65	245,840	7 85	118,715	127,125	
Douglas.....	19,197	1 3/8	29,396	8 00	204,768	7 40	142,058	162,710	
Edgar.....	32,836	1 3/8	43,149	8 00	361,192	5 90	193,732	167,460	
Ford.....	15,988	1 3/8	26,647	7 35	195,855	7 40	118,311	77,544	
Fulton.....	41,448	2 1/2	103,620	6 75	699,453	8 10	335,729	363,706	
Greene.....	20,083	2	40,166	6 40	257,062	6 90	138,573	118,489	
Hancock.....	56,929	1 7/8	105,742	7 00	747,194	5 00	284,645	462,549	
Jersey.....	10,745	1 3/8	17,908	8 20	146,846	5 20	55,874	90,972	
Logan.....	21,472	1 3/4	37,576	8 50	319,386	8 45	181,438	137,958	
Macon.....	22,826	1 3/4	39,945	6 50	259,642	7 85	179,184	80,458	
Macoupin.....	55,820	1 1/2	83,730	6 65	556,804	7 55	421,441	135,363	
Mason.....	6,932	1 3/8	11,553	7 65	88,380	8 50	58,922	29,458	
McDonough.....	29,812	2	59,624	6 35	378,612	7 95	237,005	141,607	
McLean.....	62,440	1 3/4	109,270	7 20	786,744	8 00	499,520	287,224	
Menard.....	9,579	2	19,158	6 70	128,359	9 35	89,564	38,795	
Montgomery.....	46,767	1	46,767	7 00	327,369	4 35	203,436	123,933	
Morgan.....	23,589	1 1/2	41,193	7 90	325,425	6 00	141,234	184,191	
Moultrie.....	11,002	1 3/8	15,128	7 00	105,896	7 35	80,895	25,031	
Platt.....	13,494	1 1/2	20,241	6 65	134,693	7 65	103,229	31,474	
Pike.....	32,956	1 3/8	54,927	5 40	296,696	6 82	225,749	70,957	
Sangamon.....	39,910	1 3/8	56,517	8 30	469,091	7 75	262,802	206,289	
Schuyler.....	21,282	2	42,564	7 00	212,820	8 00	170,256	42,564	
Scott.....	7,618	1 7/8	14,284	7 00	99,958	5 60	42,661	57,297	
Shelby.....	71,033	1	71,033	8 00	568,264	6 55	465,266	102,998	
Tazewell.....	20,544	1 7/8	62,895	7 15	449,699	10 00	335,440	114,259	
Vermilion.....	30,452	1 1/2	30,678	8 85	271,500	9 50	194,294	77,206	
Total or average.....	964,633	1 1/2	1,529,549	\$7 25	\$11,075,214	\$7 10	\$6,847,793	\$4,244,855	\$17,434

HAY—Concluded.

SOUTHERN DIVISION.	Area 1903.	Yield per acre, tons.	Total yield, tons.	Price per ton.	*Value of crop August 1, 1903.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
Alexander.....	1,934	1½	2,901	\$10 00	\$29,010	\$6 50	\$12,571	\$16,439	.....
Bond.....	16,623	1	16,623	7 95	132,153	6 55	108,881	23,272	.....
Clay.....	29,048	¾	21,786	9 00	196,074	4 90	142,335	53,739	.....
Clinton.....	25,125	1¼	31,406	10 00	314,060	6 80	170,870	143,190	.....
Crawford.....	18,904	1	18,904	6 85	129,492	7 10	134,218	.....	\$4,726
Edwards.....	13,389	¾	10,042	7 50	75,315	5 35	71,631	3,684	.....
Effingham.....	30,202	¾	20,135	9 35	188,262	5 40	163,091	25,171	.....
Fayette.....	43,029	¾	37,650	9 00	338,850	5 55	238,811	100,039	.....
Franklin.....	16,327	7/8	16,327	9 50	155,106	6 50	106,125	48,981	.....
Gallatin.....	18,700	1½	13,050	8 50	110,925	8 00	69,400	41,525	.....
Hamilton.....	18,655	1½	24,873	8 00	198,984	8 20	152,971	46,013	.....
Hardin.....	2,881	2	5,762	10 00	57,620	7 75	22,328	35,292	.....
Jackson.....	15,457	1½	20,669	9 85	202,899	7 50	115,927	81,072	.....
Jasper.....	19,180	¾	9,590	8 00	76,720	7 25	139,055	.....	62,335
Jefferson.....	27,744	¾	20,808	9 00	187,272	6 00	166,464	20,808	.....
Johnson.....	10,328	1½	15,492	9 00	139,428	6 00	61,968	77,460	.....
Lawrence.....	17,616	1¾	24,222	8 00	193,776	5 35	94,246	99,530	.....
Madison.....	34,090	1½	51,135	10 00	511,350	7 55	257,379	253,971	.....
Marion.....	39,735	¾	29,801	9 35	278,639	5 65	224,503	54,136	.....
Massac.....	20,240	1	20,240	10 00	202,400	6 70	135,608	66,792	.....
Monroe.....	3,028	1¾	4,163	12 75	53,078	8 20	24,830	28,248	.....
Perry.....	13,245	¾	9,934	10 50	104,307	5 90	78,145	26,162	.....
Pope.....	17,106	1½	28,510	9 50	270,845	9 10	155,665	115,180	.....
Pulaski.....	6,159	1½	9,238	10 00	92,380	5 85	36,030	56,350	.....
Randolph.....	19,310	1½	28,965	10 00	289,500	6 70	129,377	160,123	.....
Richland.....	25,187	¾	18,890	8 50	160,865	6 50	163,715	.....	3,150
Saline.....	12,037	1½	18,553	8 00	144,440	6 20	74,629	69,811	.....
St. Clair.....	32,717	1¾	57,255	13 00	744,315	5 75	188,123	556,192	.....
Union.....	7,407	1½	11,110	10 00	111,100	7 15	52,960	58,140	.....
Wabash.....	9,345	4¾	12,849	8 00	102,792	7 30	68,218	34,574	.....
Washington.....	9,667	1½	10,875	8 65	94,069	5 20	50,268	43,801	.....
Wayne.....	50,545	1½	56,863	7 00	398,041	6 00	303,270	94,771	.....
White.....	19,082	1½	28,623	8 50	243,295	6 00	114,492	128,803	.....
Williamson.....	17,064	2	34,128	9 15	312,271	5 75	98,118	214,153	.....
Total or average.....	651,106	1½	740,814	\$9 25	\$6,839,583	\$6 35	\$4,126,422	\$2,733,372	\$70,211

* If the crop were sold at the prevailing price August 1, it would return this amount to the producer.

CORN.

NORTHERN DIVISION.	ACREAGE.				CONDITION AUGUST 1.																				
	1902.	1903.	Increase 1903.	Decrease 1903.																					
					1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883
Boone.....	47,384	45,962	17,759	1,422	83	98	63	104	107	85	87	100	109	40	85	70	73	60	84	84	76	65	85	96	77
Bureau.....	147,142	164,901	17,759	13,497	60	83	50	102	95	80	90	103	105	71	90	70	81	49	90	103	38	87	92	87	83
Carroll.....	75,414	61,917	13,497	13,497	73	92	54	102	93	82	80	105	100	55	100	82	84	100	96	98	70	57	96	102	66
Cook.....	43,318	43,318	1,664	3,704	72	55	105	105	95	90	85	100	108	67	105	60	95	70	93	92	70	71	96	92	77
DeKalb.....	129,841	130,845	1,664	4,880	80	60	50	105	93	97	85	100	108	61	105	67	80	83	81	107	77	79	100	102	77
DuPage.....	46,541	42,837	1,664	3,704	60	65	67	90	93	97	85	100	108	61	105	67	80	83	81	107	77	79	100	102	77
Grundys.....	97,593	92,713	4,880	4,880	90	100	105	103	105	83	82	106	105	47	58	92	54	60	67	107	60	62	93	98	54
Henderson.....	56,275	56,275	4,612	4,612	90	100	100	103	105	83	82	106	105	47	58	92	54	60	67	107	60	62	93	98	54
Henderson.....	153,720	149,108	4,612	4,612	75	95	60	92	100	101	71	82	103	101	71	82	63	87	66	93	103	61	53	78	81
Jackson.....	164,812	162,368	2,444	2,444	67	92	42	102	101	71	97	103	119	87	58	102	81	55	53	103	82	59	105	104	85
Jackson.....	66,147	66,808	661	661	67	85	60	100	100	88	78	103	87	65	100	50	71	87	85	93	75	52	100	92	91
Kane.....	87,672	87,672	1,535	1,535	78	85	52	103	102	71	90	107	107	53	98	52	90	77	90	97	65	66	97	97	81
Kankakee.....	99,085	99,085	1,535	1,535	82	80	55	95	95	54	85	102	97	64	90	73	97	66	85	100	60	72	88	99	100
Kendall.....	70,110	68,575	1,535	1,535	62	80	55	95	95	54	85	102	97	64	90	73	97	66	85	100	60	72	88	99	100
Knox.....	111,564	111,564	375	375	68	85	67	96	101	64	87	107	107	43	112	65	92	85	90	47	54	83	91	90	78
Lake.....	37,532	37,532	1,430	1,430	87	92	60	98	99	66	96	97	115	73	98	57	96	84	87	104	92	68	92	100	78
Lasalle.....	158,527	160,112	1,585	1,585	82	87	64	100	100	73	94	98	97	75	98	46	56	89	61	80	85	52	75	87	93
Lee.....	281,627	278,811	2,816	2,816	80	92	67	100	100	73	94	98	97	75	98	46	56	89	61	80	85	52	75	87	93
Livingston.....	72,961	55,665	7,296	7,296	80	80	47	90	99	55	86	102	102	66	77	75	92	77	84	95	63	58	96	104	81
Marshall.....	89,729	87,037	2,692	2,692	72	92	60	77	100	101	97	90	102	107	65	97	75	92	77	84	95	63	58	96	104
McHenry.....	95,032	90,280	4,752	4,752	75	90	58	95	96	56	86	97	102	107	65	97	75	92	77	84	95	63	58	96	104
Mercer.....	109,815	108,717	1,098	1,098	73	90	52	98	99	88	85	95	107	49	92	69	77	83	90	108	80	56	90	100	87
Ogle.....	90,581	86,958	3,623	3,623	70	97	50	95	96	60	82	102	101	79	70	68	85	74	89	112	67	57	70	98	84
Peoria.....	27,006	24,305	2,701	2,701	71	98	47	96	84	60	95	84	119	54	83	64	95	73	94	101	87	46	85	95	84
Putnam.....	32,835	32,835	2,920	2,920	84	100	83	105	95	99	98	108	85	86	73	63	85	93	95	105	81	82	99	101	92
Rock Island.....	58,409	61,329	8,430	8,430	60	87	40	103	95	99	98	108	85	86	73	63	85	93	95	105	81	82	99	101	92
Stark.....	84,297	75,867	1,117	1,117	82	106	66	101	91	74	89	105	108	51	91	80	77	66	100	105	65	72	89	105	88
Stephenson.....	111,739	112,836	4,107	4,107	93	83	73	98	92	89	85	98	107	80	91	78	83	71	77	95	80	42	102	75	75
Warren.....	110,390	114,497	4,107	4,107	93	82	88	105	102	89	80	90	108	77	91	63	80	74	82	101	46	44	95	99	83
Whiteside.....	111,799	87,880	23,919	23,919	93	105	49	105	109	80	90	108	108	77	91	63	80	74	82	101	46	44	95	99	83
Will.....	66,828	56,729	10,099	10,099	92	108	49	105	102	89	80	90	108	77	91	63	80	74	82	101	46	44	95	99	83
Winnebago.....	111,192	109,944	1,248	1,248	92	101	55	105	95	65	95	101	93	81	50	74	99	70	100	99	63	77	97	105	91
Woodford.....	3,207,844	3,138,694	31,618	100,768	77	89	61	99	97	81	88	100	105	69	83	65	87	71	87	99	66	65	94	97	81
Total or average																									

CORN—Continued.

CENTRAL DIVISION	ACREAGE.				CONDITION AUGUST 1.																				
	1902.	1903.	Increase 1903.	Decrease 1903.	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883
Adams.....	102,921	99,853	3,088	65	110	43	50	75	77	64	94	90	107	55	60	86	72	95	100	85	65	90	95	74
Brown.....	27,281	24,553	2,728	62	115	50	75	53	53	75	98	88	100	63	67	100	77	92	103	78	67	80	95	82
Calhoun.....	12,123	10,304	1,819	67	100	50	100	80	92	92	92	85	102	103	85	93	77	92	103	78	55	94	105	87
Cass.....	53,113	51,920	.....	1,193	67	100	55	107	90	93	104	95	116	112	88	73	76	89	108	47	95	120	100	96
Champaign.....	258,356	263,323	5,167	.....	79	100	70	113	97	100	100	120	112	112	88	61	64	80	113	103	57	80	84	101
Christian.....	137,445	137,445	.....	.....	73	101	52	101	72	60	87	102	97	97	88	73	76	89	108	47	95	120	100	96
Clark.....	51,277	51,549	.....	2,728	73	103	31	104	85	58	82	102	101	102	62	75	42	49	93	105	24	85	84	105
Coles.....	76,180	72,371	.....	3,809	76	105	47	90	73	65	87	105	105	105	102	62	75	42	49	93	105	24	85	84
Cumberland.....	48,267	42,958	.....	5,309	87	110	47	102	95	50	87	113	99	96	68	77	68	61	101	122	30	95	100	90
DeWitt.....	86,130	86,130	.....	.....	67	102	60	103	95	50	87	113	99	96	68	77	68	61	101	122	30	95	100	90
Douglas.....	80,348	78,741	.....	1,607	67	94	68	92	97	102	84	80	96	100	102	81	85	35	90	92	101	43	100	97
Edgar.....	97,323	94,403	.....	2,920	72	107	52	100	95	53	92	102	108	73	98	69	99	97	94	108	73	50	89	90
Ford.....	137,274	137,274	493	.....	72	94	47	85	100	66	87	96	110	87	60	70	89	80	76	100	40	90	101	91
Fulton.....	105,731	91,986	.....	13,745	72	107	52	100	95	53	92	102	108	73	98	69	99	97	94	108	73	50	89	90
Greene.....	60,476	47,171	.....	13,305	74	112	43	83	81	70	98	85	105	85	95	70	88	73	90	112	70	85	100	99
Hancock.....	106,537	106,537	.....	.....	62	115	48	102	67	70	7	110	110	66	95	67	104	95	99	104	88	61	101	107
Jersey.....	42,122	38,331	.....	3,791	75	108	33	107	92	77	94	86	105	82	89	76	96	38	83	110	70	58	92	93
Logan.....	143,248	140,383	.....	2,865	69	100	67	100	102	51	100	115	102	72	95	85	93	76	95	108	61	79	104	91
Macoupin.....	138,127	133,364	.....	2,763	69	106	52	104	90	53	94	108	106	103	57	54	97	84	94	105	40	71	97	97
Macon.....	126,631	125,385	.....	1,246	75	102	43	109	51	70	80	84	94	94	74	73	68	77	84	94	105	40	71	97
Madison.....	86,043	78,289	.....	1,754	84	107	47	89	96	65	99	96	96	96	66	86	77	96	69	85	58	80	97	
McDonough.....	93,707	93,707	.....	.....	68	120	42	95	115	63	85	108	103	67	81	63	125	72	97	100	45	58	80	92
McHenry.....	248,948	236,501	.....	12,447	67	97	68	102	96	63	85	96	99	82	77	67	100	74	85	106	47	77	88	91
Menard.....	59,371	58,780	.....	594	67	102	62	85	98	62	104	87	106	72	97	71	103	92	84	112	47	77	88	91
Montgomery.....	109,673	106,383	.....	3,290	82	105	32	111	60	88	100	113	100	79	90	73	98	92	93	109	70	91	90	92
Morgan.....	124,174	121,690	.....	2,484	74	107	50	106	77	59	92	94	107	79	90	73	98	92	93	109	70	91	90	92
Moultrie.....	87,176	86,304	.....	.....	72	100	45	95	82	58	81	90	105	83	72	85	67	70	76	97	53	93	102	94
Platte.....	98,291	105,171	6,880	.....	75	102	47	107	97	74	86	92	101	99	71	85	60	88	108	90	69	79	105	89
Pike.....	96,774	93,871	.....	2,903	68	107	32	105	87	71	99	94	108	77	112	75	88	60	88	108	90	69	79	105
Sangamon.....	177,139	171,825	.....	5,314	78	110	58	90	60	72	105	97	110	83	100	95	110	95	97	105	93	87	89	89
Schuyler.....	39,876	39,876	.....	.....	85	110	58	90	60	72	105	97	110	83	100	95	110	95	97	105	93	87	89	89
Scott.....	35,598	32,394	.....	3,204	77	95	50	100	60	90	100	100	108	95	100	90	90	94	114	31	110	92	85	99
Shelby.....	111,951	111,951	.....	.....	100	105	35	95	47	75	92	107	100	94	96	83	92	91	79	105	59	56	105	79
Tazewell.....	114,620	113,474	.....	1,146	80	107	45	96	94	72	92	107	100	94	96	78	66	83	92	99	75	45	105	93
Vermilion.....	189,023	173,901	.....	15,122	53	102	52	90	90	73	94	103	98	98	120	62	83	88	99	75	45	105	93	108
Total or average	3,568,784	3,459,868	12,540	121,456	72	105	50	97	83	68	92	98	102	84	81	73	87	79	88	106	59	77	93	93	

CORN—Concluded.

CONDITION AUGUST 1.

ACREAGE.

SOUTHERN DIVISION.	ACREAGE.			CONDITION AUGUST 1.																							
	1902.	1903.	Increase 1903.	Decrease 1903.	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883		
Alexander.....	12,628	12,628			95	92	25	92	93	92	100	100	80	118	68	80	75	97	50	85	110	70	100	93	90		
Bond.....	44,929	38,190		6,739	71	101	103	99	99	99	108	101	100	100	77	75	79	62	60	62	84	82	97	94	81		
Clay.....	43,951	40,435		3,516	90	103	27	93	64	66	78	101	100	100	77	69	79	56	60	60	97	90	97	90	82		
Clinton.....	54,012	54,012			65	103	15	100	67	68	87	103	87	87	62	78	75	58	58	94	85	80	67	60	90		
Crawford.....	47,888	41,662		6,226	77	104	37	103	86	71	87	102	103	103	82	77	77	59	58	101	44	85	85	76	105		
Edwards.....	22,667	24,234		1,567	82	97	50	95	107	87	98	75	103	73	85	95	95	85	67	96	100	69	83	110	105		
Efingham.....	56,848	56,848			67	97	33	92	77	63	92	113	105	59	62	61	53	20	87	105	28	97	117	71	82		
Fayette.....	53,303	51,704		18,271	45	85	17	80	108	113	122	107	120	72	82	96	80	45	85	120	100	53	94	85	93		
Franklin.....	44,142	44,142		1,599	65	93	38	50	87	78	102	35	103	65	60	86	82	55	75	105	87	84	81	102	90		
Gallatin.....	57,433	56,859		574	59	94	27	92	102	75	92	91	90	58	87	80	75	67	107	103	61	66	107	65	90		
Hamilton.....	16,840	16,840			90	110	27	85	85	95	125	75	175	82	79	90	101	20	102	110	100	63	68	67	90		
Hardin.....	35,334	35,334			67	90	20	95	90	100	95	94	100	80	76	50	77	90	100	95	100	25	75	110	87		
Jackson.....	44,004	44,004			77	87	32	85	67	57	82	94	108	77	71	86	52	67	102	110	32	77	100	75	75		
Jasper.....	54,724	35,571		3,825	50	102	15	82	101	113	102	100	87	67	70	67	17	43	107	95	46	37	100	53	98		
Jefferson.....	30,675	30,675		19,153	75	81	24	105	89	98	112	103	79	35	87	82	87	63	92	103	65	93	87	85	106		
Johnson.....	40,859	37,590		3,269	72	97	55	62	90	77	90	83	103	95	97	88	85	78	73	44	105	113	58	55	90		
Lawrence.....	88,135	88,135			60	100	70	75	98	98	100	115	100	50	87	92	95	89	60	105	74	45	67	106	82		
Madison.....	55,077	57,831		2,754	100	75	25	92	100	95	110	72	118	90	82	95	89	60	125	98	69	65	101	90	96		
Marion.....	17,734	19,507		1,773	65	92	16	97	97	102	103	100	137	60	73	80	60	68	111	82	66	28	90	84	84		
Massac.....	16,060	16,060			50	100	46	98	97	102	103	100	137	60	73	80	60	68	111	82	66	28	90	84	84		
Monroe.....	23,959	26,478		519	82	82	58	87	85	85	100	66	118	85	75	98	97	37	107	95	72	70	105	72	102		
Perry.....	28,612	28,612			90	85	25	85	101	80	75	60	117	82	60	95	117	53	71	100	62	55	97	105	95		
Pope.....	13,921	14,199		278	57	90	17	97	85	101	80	75	60	117	82	60	95	117	53	71	100	62	55	97	105		
Pulaski.....	27,752	27,752			82	102	20	92	94	82	94	82	97	78	63	81	67	43	105	112	50	92	86	94	100		
Randolph.....	40,814	34,692		6,122	90	80	22	85	101	82	94	82	94	82	97	83	83	87	52	100	125	70	75	82	100		
Richland.....	54,334	54,334			65	102	10	102	85	98	90	82	82	75	77	95	100	45	103	100	88	92	100	102	100		
Saline.....	29,012	29,012			100	100	25	100	100	105	120	80	80	120	55	77	95	100	45	103	100	88	92	100	102		
St. Clair.....	22,528	22,753		225	80	100	50	77	104	100	100	100	104	86	87	70	68	36	106	101	44	28	98	72	98		
Union.....	42,335	41,065		1,270	62	100	12	82	108	92	90	101	104	86	87	70	68	36	106	101	44	28	98	72	98		
Wabash.....	71,460	64,314		7,146	50	100	10	82	108	92	90	101	104	86	87	70	68	36	106	101	44	28	98	72	98		
Washington.....	61,265	58,202		3,063	55	100	17	82	108	92	90	101	104	86	87	70	68	36	106	101	44	28	98	72	98		
Wayne.....	49,708	49,708			85	75	20	85	105	82	110	88	110	85	74	77	72	92	69	104	96	71	58	99	71		
White.....	49,708	49,708			85	75	20	85	105	82	110	88	110	85	74	77	72	92	69	104	96	71	58	99	71		
Williamson.....	49,708	49,708			85	75	20	85	105	82	110	88	110	85	74	77	72	92	69	104	96	71	58	99	71		
Total or average	1,422,403	1,348,765	7,136	80,744	73	95	27	87	92	89	98	86	105	73	75	81	76	53	103	100	62	66	95	79	94		

PASTURES.

NORTHERN DIVISION.	ACREAGE.			CONDITION AUGUST 1.																					
	1902.	1903.	Increase 1903.	Decrease 1903.	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883
Boone.....	52,507	52,107		.....	108	105	27	96	94	92	90	77	75	25	90	100	83	75	97	92	14	62	98	107	100
Bureau.....	96,574	82,752		13,822	100	103	42	83	80	95	95	103	82	38	82	100	80	56	105	112	17	56	95	105	105
Carroll.....	68,760	61,049		7,711	105	95	32	91	83	55	77	105	105	100	75	91	85	62	110	92	12	40	77	80	104
Cook.....	79,701	79,701			100	110	75	97	92	80	75	100	100	100	42	73	91	85	110	92	10	31	99	107	106
DeKalb.....	99,768	96,474		3,294	100	100	20	90	80	84	97	87	72	35	85	100	83	98	107	55	60	100	102	102	102
DuPage.....	43,499	46,303	2,804		100	110	12	85	87	90	97	97	42	37	80	100	103	55	104	65	30	66	100	108	108
Grundy.....	48,666	48,666			92	95	40	95	93	62	45	100	50	37	60	100	76	75	105	83	22	37	86	102	105
Henderson.....	42,968	42,968			75	100	50	70	88	100	100	112	97	20	60	103	95	43	107	102	28	37	90	100	106
Henry.....	115,724	115,724			104	105	46	91	98	90	75	96	65	47	70	107	88	47	103	104	8	41	72	102	103
Iroquois.....	67,969	58,420		9,549	65	105	37	107	77	62	97	103	22	45	33	93	97	76	101	96	30	89	90	104	103
Jo Daviess.....	87,079	88,820	1,741		110	102	45	100	100	90	85	103	37	29	90	100	77	75	105	92	15	53	95	105	106
Kane.....	95,533	95,533			100	95	25	100	97	85	96	80	55	37	85	97	97	90	102	90	7	52	97	91	108
Kankakee.....	55,081	55,081			107	103	37	95	99	81	75	107	74	85	22	96	85	71	104	103	35	64	86	104	107
Kendall.....	42,401	40,714		1,687	110	110	31	90	78	83	86	100	72	38	50	103	76	60	105	85	13	62	79	105	110
Knox.....	94,252	94,252			110	110	25	77	93	83	90	114	90	38	72	105	85	65	104	126	12	62	79	105	110
Lake.....	86,996	86,996			106	115	50	100	101	98	92	88	90	38	72	105	85	65	104	126	12	62	79	105	110
LaSalle.....	67,840	64,448		3,392	102	104	23	80	96	92	100	98	87	45	42	97	86	68	109	100	17	50	91	99	101
Lee.....	102,537	107,939	5,402		102	107	60	100	97	87	72	100	98	25	88	102	80	62	107	105	26	31	104	106	108
Livingston.....	90,288	89,385		903	97	89	50	101	77	83	89	87	87	25	16	90	62	58	94	87	17	43	92	105	108
Marshall.....	37,797	38,931	1,134		80	100	20	67	96	74	84	103	90	43	61	105	62	60	80	80	27	53	93	110	105
McHenry.....	137,607	138,983	1,376		97	106	52	81	77	100	100	100	73	30	87	102	92	57	104	83	15	45	93	99	100
Mercer.....	84,845	84,845			135	115	25	74	87	90	82	105	78	40	75	102	117	49	106	125	25	45	84	97	100
Ogle.....	64,701	64,701			107	100	37	89	78	86	83	78	74	35	85	100	70	67	100	90	16	50	100	107	106
Peoria.....	48,126	48,126			105	110	20	40	89	96	75	107	80	55	55	101	88	32	107	102	25	31	67	93	112
Putnam.....	38,554	38,554			110	110	47	95	96	80	73	98	79	29	60	93	92	55	100	106	51	22	84	101	98
Rock Island.....	35,125	35,125			100	100	35	90	90	85	73	98	79	29	60	93	92	55	100	106	51	22	84	101	98
Starke.....	39,617	38,825		792	105	108	68	95	86	89	86	92	70	32	52	80	93	82	90	98	38	32	102	105	97
Stephenson.....	60,366	61,573	1,207		100	105	32	98	100	95	86	70	32	52	80	93	86	50	108	104	37	54	90	105	105
Warren.....	96,318	96,318			100	109	50	88	100	95	89	106	99	51	80	103	86	50	108	104	37	54	90	105	105
Whiteside.....	90,921	89,491		1,430	92	96	41	92	87	76	75	102	92	25	98	93	90	62	100	100	33	57	100	99	105
Will.....	83,591	87,714		15,877	102	107	55	100	89	64	70	97	38	45	47	93	67	63	100	93	20	32	67	98	105
Winnebago.....	62,840	47,472		15,368	100	112	44	85	68	89	85	71	52	32	82	95	85	65	102	99	22	45	103	104	95
Woodford.....	48,841	56,245	7,404		100	102	30	100	81	76	90	107	80	61	25	100	101	64	100	99	10	45	100	105	115
Total or average	2,367,422	2,314,635	21,088	73,855	100	104	39	89	89	84	84	97	74	41	67	99	86	68	103	97	25	50	90	101	104

PASTURES—Continued.

CENTRAL DIVISION.	ACREAGE.				CONDITION AUGUST 1.																				
	1902.	1903.		Decrease 1903.	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883
Adams.....	52,764	53,292	528	.....	80	105	30	79	97	99	101	98	100	17	67	97	86	45	100	80	55	62	90	97	96
Brown.....	21,507	21,507	.....	.....	100	115	75	62	97	100	99	98	100	54	82	95	75	63	90	97	53	57	80	100	97
Calhoun.....	3,751	3,751	.....	.....	90	100	15	77	100	95	100	95	100	92	90	82	80	63	90	85	50	40	90	110	97
Cass.....	19,704	19,113	.....	591	85	102	12	92	107	92	100	112	98	101	107	100	101	79	108	109	31	52	90	107	103
Champaign.....	77,889	77,889	.....	.....	100	100	55	105	100	92	100	105	55	58	45	93	25	79	105	94	15	85	100	110	103
Christian.....	71,883	71,883	.....	.....	93	101	33	100	73	92	96	106	56	64	64	95	59	52	107	97	47	72	88	100	106
Clark.....	83,653	82,643	.....	1,010	77	85	28	98	75	76	92	99	49	78	35	77	29	65	98	85	20	74	74	101	99
Coles.....	36,942	35,095	.....	1,847	90	101	48	100	60	92	102	110	66	62	41	100	51	50	109	87	9	84	98	110	106
Cumberland.....	18,207	18,571	364	.....	103	113	53	107	97	82	100	122	100	32	45	105	55	65	109	102	54	85	83	114	106
De Witt.....	39,446	36,685	.....	2,761	87	99	69	99	79	92	104	136	48	51	33	99	47	100	108	100	28	100	93	100	100
Douglas.....	45,005	44,555	.....	450	85	110	77	100	87	76	100	105	50	67	62	102	28	77	97	91	20	85	95	95	100
Edgar.....	71,827	71,827	.....	.....	93	106	38	100	82	79	105	106	88	62	52	103	80	80	107	100	27	80	102	115	102
Ford.....	43,784	44,167	383	.....	93	106	38	100	82	79	105	106	88	62	52	103	80	80	107	100	27	80	102	115	102
Fulton.....	71,561	70,845	.....	716	95	102	33	75	102	80	75	84	77	53	88	98	94	86	101	103	67	85	95	102	103
Greene.....	66,071	70,035	3,964	.....	100	100	22	95	89	99	100	100	62	67	90	97	63	77	105	103	39	40	75	100	100
Hancock.....	54,572	57,301	2,729	.....	92	103	43	72	73	95	105	107	97	40	80	103	107	84	109	106	51	56	82	97	103
Jersey.....	20,052	18,448	.....	1,604	91	90	5	88	73	98	106	102	78	21	79	95	72	35	88	100	32	76	100	107	103
Logan.....	48,553	48,553	.....	.....	85	100	55	95	91	72	100	105	67	28	75	105	75	50	94	100	22	76	100	107	103
Macoupin.....	47,836	46,401	.....	1,435	99	100	43	92	66	92	100	110	79	57	68	95	57	50	98	96	47	70	87	102	105
Mason.....	7,245	7,245	.....	.....	69	91	34	79	77	75	83	86	55	87	35	85	108	100	100	100	33	25	75	100	105
McDonough.....	19,515	19,515	.....	.....	98	125	32	77	102	87	92	88	87	38	85	108	100	50	108	100	33	25	75	100	105
McLean.....	61,696	60,462	.....	1,234	97	100	47	97	82	64	86	107	78	64	62	104	75	73	106	107	12	61	91	105	104
Menard.....	32,412	32,412	.....	.....	92	105	45	99	99	94	102	108	92	58	83	104	90	80	104	87	35	75	100	102	100
Montgomery.....	75,206	75,958	752	.....	92	102	20	105	58	105	103	107	87	67	70	94	62	58	97	110	36	66	95	104	104
Morgan.....	101,850	101,850	.....	.....	85	104	17	97	91	92	99	104	87	47	89	98	50	92	102	107	47	70	97	103	116
Moultrie.....	24,172	24,172	.....	.....	92	97	50	100	93	87	104	102	25	35	25	102	32	52	100	92	30	83	96	103	95
Pike.....	21,363	21,363	.....	.....	95	97	34	102	80	81	97	99	80	35	55	97	62	75	90	90	25	92	100	103	100
Sangamon.....	51,307	52,846	.....	1,539	71	110	27	92	97	102	102	112	100	53	100	108	75	70	98	102	69	94	99	103	100
Schuyler.....	90,938	88,210	.....	2,728	97	103	42	85	91	98	104	104	78	48	75	97	53	100	104	102	62	76	97	102	110
Scott.....	38,346	37,196	.....	1,150	75	100	33	55	80	85	95	82	98	42	80	100	100	65	95	95	37	40	78	101	87
Shelby.....	9,274	8,347	.....	927	87	97	100	100	100	100	100	100	95	50	100	100	100	85	99	95	37	40	78	101	87
Tazewell.....	61,072	61,072	.....	.....	105	105	35	100	58	95	91	97	92	61	60	72	97	104	69	106	103	46	93	102	104
Vermilion.....	50,021	50,021	.....	.....	65	105	42	95	81	82	101	109	81	60	72	97	104	69	106	103	46	93	102	104	104
.....	76,165	76,165	.....	.....	90	102	39	91	84	88	97	103	77	51	67	99	63	69	103	99	36	68	91	104	102
Total or average	1,637,643	1,628,676	10,259	19,226	90	102	39	91	84	88	97	103	77	51	67	99	63	69	103	99	36	68	91	104	102

PASTURES—Concluded.

SOUTHERN DIVISION.	ACREAGE.				CONDITION AUGUST 1.																			
	1902.	1903.	Increase 1903.	Decrease 1903.																				
Alexander.....	469	464	5	100	57	31	110	104	105	80	95	103	52	75	100	100	75	105	102	70	82	90	100
Bond.....	26,754	26,219	535	64	99	13	100	58	102	103	102	106	52	71	79	57	52	106	97	30	76	112	107
Clay.....	22,702	23,156	454	67	103	17	92	91	102	107	107	107	107	107	107	107	107	107	107	107	107	107	100
Clinton.....	23,696	23,933	237	75	78	12	96	67	99	95	104	105	58	91	93	47	25	107	100	60	55	88	102
Crawford.....	23,753	23,563	1,188	72	99	25	98	90	64	96	100	83	72	63	89	46	87	102	90	32	85	90	106
Edwards.....	11,743	11,391	352	90	62	50	105	87	98	100	100	88	32	63	90	92	75	105	92	60	75	82	99
Edgingham.....	23,870	24,586	716	73	97	42	107	90	99	103	103	103	103	103	103	103	103	103	103	103	103	103	100
Fayette.....	30,386	30,586	.....	.....	90	100	32	102	62	91	97	90	92	67	69	100	48	37	122	96	26	83	112
Franklin.....	10,211	10,211	62	75	20	100	98	110	99	117	100	55	95	100	72	88	106	100	43	56	80	106
Gallatin.....	6,689	7,034	335	.....	52	62	38	97	99	97	96	102	95	33	87	58	100	68	102	70	47	73	91
Hamilton.....	20,977	19,928	.....	1,049	43	97	12	102	102	85	100	100	100	48	88	95	93	100	102	47	61	90	92
Hardin.....	3,357	3,357	.....	.....	90	105	25	95	80	100	100	100	100	112	61	79	65	90	108	100	100	55	80
Harrison.....	8,209	8,127	.....	82	71	100	10	100	90	100	95	102	100	60	81	130	68	90	100	77	80	25	100
Jasper.....	16,702	15,032	.....	1,670	75	92	48	85	77	65	78	92	95	75	38	81	37	76	102	103	40	62	100
Jefferson.....	32,723	32,723	.....	.....	60	90	5	100	102	108	100	102	90	25	100	85	15	42	105	89	67	42	92
Johnson.....	5,435	5,182	.....	273	65	69	10	103	89	102	96	92	96	49	200	88	77	17	117	90	52	67	83
Lawrence.....	26,445	27,238	793	.....	70	92	40	102	100	102	90	99	67	67	93	85	63	106	78	67	95	78	87
Madison.....	39,395	39,395	.....	.....	75	105	15	101	92	103	102	100	78	73	67	92	92	72	100	103	72	50	100
Martinez.....	34,776	34,080	.....	696	66	100	25	100	87	98	90	93	92	92	92	92	92	72	100	73	68	87	89
Marion.....	4,672	5,373	701	.....	60	20	5	87	82	72	105	87	103	65	95	85	75	40	50	35	62	87	95
Massac.....	5,221	5,116	.....	105	62	95	8	97	92	105	87	75	100	50	90	100	68	150	90	46	72	101	103
Monroe.....	5,715	5,429	.....	286	55	90	0	97	80	103	87	95	120	45	86	125	55	55	106	104	50	40	97
Perry.....	5,734	5,562	.....	172	72	70	20	90	77	88	78	100	100	100	75	97	83	45	115	110	65	70	100
Pulaski.....	3,060	3,060	.....	.....	100	65	42	101	99	110	100	100	97	67	82	105	58	42	105	90	65	40	103
Randolph.....	18,281	17,866	602	.....	68	78	25	95	100	57	89	95	79	65	54	91	33	50	107	100	85	81	80
Richland.....	30,089	30,691	.....	.....	90	80	35	100	101	105	102	102	110	79	100	86	83	62	110	90	75	85	100
Saline.....	7,710	7,710	.....	.....	60	87	0	97	77	90	75	100	42	37	72	72	70	22	105	90	75	50	97
St. Clair.....	21,479	21,479	.....	.....	100	50	20	120	110	110	110	110	110	37	77	77	95	22	102	100	63	83	102
Union.....	7,038	6,686	.....	352	70	100	50	95	90	95	80	98	90	50	85	90	77	25	101	76	65	50	79
Washington.....	8,910	8,910	.....	.....	53	97	5	100	101	101	90	102	87	47	78	80	50	58	106	97	47	27	85
Wayne.....	24,501	24,501	.....	.....	67	102	10	112	110	100	100	98	105	60	85	67	69	70	100	95	80	81	102
White.....	33,733	33,733	.....	.....	65	60	0	95	70	97	100	100	100	100	100	100	100	100	100	100	100	100	100
Williamson.....	12,801	11,521	.....	1,280	77	80	15	98	93	107	105	100	111	57	81	90	58	53	107	100	57	41	85
.....	7,394	7,394	.....	.....	77	80	15	98	93	107	105	100	111	57	81	90	58	53	107	100	57	41	85
Total or average	564,840	560,268	3,838	8,410	71	84	21	99	89	95	93	98	95	55	77	90	68	55	107	91	56	63	88	

NORTHERN
DIVISION.

	NORTHERN DIVISION.										Clover.											
	Corn.	Broom-corn.	Sorghum.	Tobacco	Castor Beans.	Pastures.	Irish Potatoes	Sweet Potatoes	Buck-wheat.	Turnips and other Root Crops.	Cow Peas.	Field Beans.	Apples.	Peaches.	Pears.	Plums.	Grapes,	Black-berries.	Quinces.	Yield per acre in tons.	Quality compared with an av.	
Boone.....	83					108	90						75	17	40		100	100	.....	2 $\frac{3}{4}$	100	
Bureau.....	60					100	95						25				90	90	100	.....	1 $\frac{3}{4}$	100
Carroll.....	72	50	75			105	87	100	97	100	97		32			70	70	100	100	.....	2 $\frac{1}{2}$	100
Cook.....	72					90	100						75	25			50	100	100	.....	2	100
DeKalb.....	100					100	100						75					60	90	.....	2	100
DuPage.....	60					100	90						95					100	90	.....	1 $\frac{1}{2}$	100
Grundy.....	87					92	95						95					100	100	.....	2	100
Henderson..	90					75	100						60					100	100	.....	2	100
Henry.....	75	90	100			104	102	90		100	100		52	0	35			75	60	.....	1 $\frac{1}{2}$	95
Iroquois....	67					65	55						55					75	100	.....	2 $\frac{3}{4}$	100
Jo Daviess..	110		100			100	100						25					100	100	.....	2 $\frac{3}{8}$	100
Kane.....	78					100	87						82					90	100	.....	2	100
Kankakee...	82		65			107	95	75		100	100		58	12				83	110	.....	2	90
Kendall.....	80					110	77						72	20				90	100	.....	2 $\frac{1}{4}$	100
Lake.....	68					110	57						100					82	75	.....	2	110
Lake.....	68					106	90						100					100	100	.....	2	100
LaSalle.....	87		95			102	98	100		95	97		82	37				83	100	.....	1 $\frac{3}{4}$	103
Lee.....	80					102	98	100		100	100		75	0				100	107	.....	2 $\frac{1}{4}$	95
Livingston..	82	96	97			97	85	99		100	100		68					98	90	.....	1 $\frac{3}{8}$	97
Marshall....	80		80			80	90	80					40	10				90	75	.....	1 $\frac{3}{8}$	92
McHenry....	72					97	82			100	100		65					112	130	.....	2 $\frac{1}{4}$	97
Mercer.....	75		100			135	100			100	100		75					110	130	.....	1 $\frac{3}{8}$	100
Ogle.....	70					107	95			100	100		83	10				82	100	.....	1 $\frac{3}{8}$	100
Peoria.....	70					105	95						45					80	105	.....	2	110
Punam.....	80		75			110	100						50	0				80	100	.....	2	100
Rock Island	103					103	101	98		100	100		42	10				32	103	.....	2 $\frac{3}{8}$	93
Star.....	84		65			105	100			100	100		71	5	30			65	95	.....	2 $\frac{3}{8}$	102
Stephenson..	60					100	100						75					77	100	.....	2 $\frac{3}{8}$	100
Warren.....	82	60	80			100	93			100	100		74	0				94	104	.....	1 $\frac{1}{2}$	100
Whiteside..	93					92	95			87	95		75	90				83	98	.....	2	95
Will.....	93		100			102	95			100	100		57	50				85	90	.....	2	97
Winnebago..	75	100	100		95	100	100			93	98		107	72				108	130	.....	1 $\frac{3}{4}$	113
Woodford...	92		85			100	92	93		90	83		75	62	3			90	93	.....	1 $\frac{7}{8}$	100
Average.....	77	73	86	100	95	100	92	94	99	97	98	97	62	17	43	74	90	100	73	2	99	

FARM AND FRUIT CROPS—Acreage, Condition and Yield, August 1, 1903—Continued.

CENTRAL DIVISION.	Corn.	Broom- corn.	Sor- ghum.	Tobacco	Castor beans.	Pastures.	Irish Potatoes	Sweet Potatoes	Buck- wheat.	Turnips and other Root Crops.	Cow Pears.	Field Beans.	Apples.	Peaches.	Pears.	Plums.	Grapes.	Black- berries.	Quinces.	Clover.		
	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Acreage compared with 1902.	Condition	Acreage compared with 1902.	Condition	Condition	Condition	Condition	Condition	Condition	Yield com- pared with an average	Condition	Yield per acre in tons.	Quality compared with an av.	
Adams.....	65		75			80	70	84	110	80	100	90	85	42	0	67	82	87	103	.....	134
Brown.....	62		75			100	67	90	100	50	100	80	80	72		52	65	70	105	.....	110
Calhoun.....	70		80			90	90	60	100	90	100	100	75	70		70	75	100	100	.....	100
Cass.....	67		50			85	68	65	100	100	100	100	50	50		25	70	87	75	.....	102
Champaign.....	78		80			100	83	75	100	100	100	100	100	42		30	62	50	100	.....	100
Christian.....	79		80			93	96	99	90	90	100	90	90	39	0	21	70	61	90	.....	100
Clark.....	73		62			77	87	92	100	75	100	90	37	13	26	78	63	110	10	.....	100
Coles.....																						
Cumberland.....	87	67	83			92	98	98	80	83	95	100	100	37	45	23	38	50	97	52	1 1/2	
De Witt.....	103	67	80			103	73	82	80	100	95	100	95	72	0	38	73	65	127	60	2 1/8	
Douglas.....	67	82	65			87	72	67	100	75	100	80	27			30	48	100	100	.....	103
Edgar.....	60	75	75			85	90	75	100	100	95	100	25	5	12	35	62	105	75	.....	2
Ford.....	72		75			93	83	83	100	100	100	100	70	72	0	0	35	92	75	.....	1 1/8
Kulton.....	72	60	70			95	62	40	100	100	100	100	70	47		0	62	106	106	75	2 1/2	
Greene.....	74	75	75			100	94	83	100	100	100	85	70	85	6	62	94	85	101	30	90	
Hancock.....	62	60	70			92	60	77	100	80	100	100	52	17	30	83	82	85	88	10	103	
Jersey.....	73		75			91	94	90	100	100	65	70	39	5	39	82	71	94	40	2	100	
Logan.....	60		75			85	70	70	100	100	90	60	40	0	30	90	85	85		2	102	
Macon.....	69		75			99	94	100	100	100	100	100	54	0	12	17	81	111		1 1/8	104	
Macoupin.....	75		72			90	79	87	100	100	100	85	30	0	25	87	62	82	.....	1 1/8	95
Mason.....	84	70	65			69	61	75	75	70	90	85	62	10	30	85	80	89	.....	1 1/8	87
McDonough.....	68		65			98	57	88	62	75	97	92	100	50	0	52	83	78	97	100	1 1/8	98
McLean.....	67		75			97	75	95	100	100	100	100	49	0	23	69	78	84	.....	1 1/8	101
Menard.....	67		80			97	74	85	100	100	100	100	61	31	42	88	78	89	.....	2 1/4	99
Montgomery.....	82		50			92	100	95	100	100	95	100	17			75	62	100	25	134	100	
Morgan.....	74		70			85	83	77	100	100	90	100	50	3	22	55	91	100	25	23 1/4	98	
Moultrie.....	72	70				92	95	95	100	100	100	100	15	0	0	60	60	100	100	114	100	
Piatt.....	75		90			95	82	75	100	100	100	100	17	0	0	25	73	97	80	17 1/8	107	
Pike.....	68		90			71	66	75	100	100	100	82	34	0	34	57	79	110	72	11 1/2	105	
Sangamon.....	78	90	85			97	92	90	100	100	100	90	48	0	27	87	48	99	45	2	99	
Schuyler.....	85	80	85			75	50	83	100	100	80	85	25		50	100	85	100	85	11 1/2	100	
Scott.....	77		100			87	70	75	100	100	85	80	57	12	65	87	65	100	60	2 1/4	100	
Shelby.....	100	95	100			105	100	100	100	100	105	100	95		100	100	100	175	100	1 1/2	110	
Tazewell.....	80		100			93	72	92	100	100	100	100	70	32	50	80	90	85	.....	1 1/8	98
Vermilion.....	53		77			65	58	62	100	100	100	100	30	0	0	0	8	42	.....	2 1/8	97
Average.....	72	75	77			90	78	83	92	79	93	87	86	47	7	35	66	72	95	58	17 1/8	100

FARM AND FRUIT CROPS—Acreage, Condition and Yield, August 1, 1903—Concluded.

SOUTHERN DIVISION.	Corn.	Broom- corn.	Sor- ghum.	Tobacco	Castor Beans.	Pastures.	Irish Potatoes	Sweet Potatoes	Average compared with 1902.	Buck- wheat.	Turnips and other Root Crops.	Cow Peas.	Field Beans.	Apples.	Peaches.	Pears.	Plums.	Graps.	Black- com- berries.	Quinces.	Clover.	
	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Acreage compared with 1902.	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Yield com- pared with an average.	Condition	Yield per acre in tons.	Quality compared with an av.
Alexander.....	71	90	90	90	67	64	86	81	88	100	87	92	92	40	9	30	74	74	83	62	2	100
Bond.....	90	90	95	75	90	67	57	82	100	87	100	77	75	25	42	30	74	74	83	62	2	100
Clay.....	65	70	70	75	90	75	80	90	60	100	100	77	75	47	45	47	65	50	100	25	18	87
Clinton.....	71	40	74	85	100	72	90	96	87	87	95	100	91	21	20	62	42	61	94	57	1	102
Crawford.....	82	67	55	75	67	73	82	85	80	100	100	100	83	10	5	18	75	70	105	23	1	87
Edwards.....	67	55	57	75	67	73	70	67	100	100	100	95	72	28	2	20	47	28	87	23	1	95
Effingham.....	80	60	60	75	80	90	95	90	100	100	100	95	72	13	0	100	65	117	117	23	1	100
Fayette.....	45	60	60	75	80	62	97	92	25	77	90	95	75	15	20	20	0	45	137	100	1	100
Franklin.....	65	75	70	81	85	52	100	100	65	40	50	50	50	55	25	25	100	35	100	100	1	100
Gallatin.....	59	75	70	81	85	43	89	87	102	95	100	81	83	46	45	65	35	80	106	100	2	97
Hamilton.....	90	62	62	75	85	90	100	100	100	100	100	100	100	50	25	25	75	90	100	100	2	100
Hardin.....	77	62	62	75	85	90	100	100	80	75	82	81	81	32	10	37	82	36	95	75	18	83
Jackson.....	77	62	62	75	85	90	100	100	80	75	82	81	81	32	10	37	82	36	95	75	18	83
Jasper.....	77	62	62	75	85	90	100	100	80	75	82	81	81	32	10	37	82	36	95	75	18	83
Jefferson.....	50	80	80	75	85	90	100	100	90	72	79	75	75	75	4	32	10	79	80	50	12	84
Johnson.....	72	80	80	75	75	75	92	92	90	95	100	90	92	35	25	50	20	79	80	50	12	84
Lawrence.....	70	60	60	50	75	75	90	80	100	100	60	60	60	40	0	25	50	20	93	60	1	100
Ladwence.....	70	60	60	50	75	75	90	80	100	100	60	60	60	40	0	25	50	20	93	60	1	100
Madison.....	60	40	60	50	75	66	82	72	100	100	60	60	60	12	4	11	28	54	202	22	1	97
Marion.....	60	40	60	50	75	66	82	72	100	100	60	60	60	12	4	11	28	54	202	22	1	97
Massac.....	100	100	100	100	100	60	80	70	60	50	120	100	100	54	20	83	50	100	110	25	1	100
Monroe.....	65	60	60	50	75	62	81	84	47	80	80	52	80	74	35	40	50	100	110	25	1	100
Perry.....	50	60	60	50	75	55	77	60	40	52	80	72	50	54	32	35	60	85	100	45	2	102
Pope.....	82	80	85	80	100	72	90	87	90	100	95	90	90	57	32	50	60	75	112	60	2	90
Pulaski.....	90	90	90	90	100	100	100	100	100	100	100	67	90	40	0	0	0	100	100	0	1	100
Randolph.....	57	65	65	60	75	62	62	65	100	100	100	67	90	40	0	0	0	100	100	0	1	100
Richland.....	82	100	100	100	100	68	92	95	95	100	90	95	100	19	23	55	55	42	100	5	1	100
Saline.....	65	75	82	80	90	60	87	77	90	100	90	95	100	100	100	100	100	100	100	5	1	100
St. Clair.....	100	77	77	75	100	70	75	87	95	90	90	75	100	60	25	37	55	17	107	85	1	100
Union.....	80	70	75	85	70	75	87	85	101	100	100	75	100	60	25	37	55	17	107	85	1	100
Wabash.....	62	50	75	85	67	67	75	87	101	100	100	68	75	37	25	17	50	77	105	62	1	100
Washington.....	50	70	50	65	67	67	105	70	78	55	63	100	75	30	27	45	75	27	97	30	2	97
Wayne.....	55	55	50	65	67	67	97	90	50	25	25	57	50	22	20	15	12	50	110	40	1	100
White.....	85	85	85	92	77	77	93	97	50	25	25	87	78	27	15	10	62	55	105	0	1	87
Williamson.....	85	85	85	92	77	77	93	97	50	25	25	87	78	27	15	10	62	55	105	0	1	87
Average.....	73	66	76	77	83	71	86	86	81	85	77	82	79	41	13	37	48	55	104	42	1	97

DRAIN TILE.

NORTHERN DIVISION	Number of feet laid prior to 1897.	Number of feet laid in 1897.	Number of feet laid in 1898.	Number of feet laid in 1899.	Number of feet laid in 1900.	Number of feet laid in 1901.	Number of feet laid in 1902.	Total number of feet laid.	Area cultivated land.	Number of feet laid to each/acre of cultivated land.
Boone.....	2,469,746	93,970	67,995	81,670	244,680	223,670	202,188	2,713,381	177,404	15
Bureau.....	13,321,632	283,495	322,271	588,309	441,680	.....	.....	15,186,245	385,915	41
Carroll.....	479,727	6,030	3,600	.....	660	.....	.....	491,337	295,727	2
Cook.....	5,332,674	190,770	.....	.....	.....	.....	.....	5,523,444	263,425	21
DuKalb.....	29,658,305	498,978	355,303	440,406	429,016	253,534	183,059	31,818,601	365,657	87
DuPage.....	5,638,894	182,724	124,609	166,105	136,050	103,470	67,815	6,419,687	165,983	39
Grundy.....	14,194,301	191,234	215,765	1,515,217	.....	.....	.....	16,316,517	266,437	61
Henderson.....	1,918,957	56,304	67,738	144,554	22,161	.....	.....	2,209,714	228,341	10
Henry.....	8,351,874	.....	.....	.....	.....	.....	.....	8,351,874	489,170	17
Iroquois.....	47,662,964	1,797,773	1,081,550	896,722	.....	.....	764,682	52,203,691	703,691	74
Jo Daviess.....	173,811	5,000	.....	.....	.....	.....	.....	178,811	250,907	—
Kane.....	11,661,789	441,969	366,020	233,314	81,795	154,305	82,036	13,021,228	277,816	47
Kankakee.....	9,576,091	735,503	536,236	356,690	333,402	.....	.....	11,537,922	236,524	39
Kendall.....	8,879,785	128,370	90,058	204,605	46,250	56,185	77,102	9,482,355	184,479	51
Knox.....	10,042,666	85,246	199,340	83,682	.....	.....	.....	10,410,934	433,853	24
Lake.....	3,441,370	273,508	247,358	223,825	.....	.....	.....	4,186,061	227,573	18
LaSalle.....	34,221,465	229,751	337,269	418,042	331,875	238,150	.....	35,776,562	405,288	88
Lee.....	5,399,948	263,036	745,838	323,621	747,959	439,136	224,085	8,148,623	421,809	19
Livingston.....	55,576,245	613,829	819,976	375,037	.....	.....	.....	58,385,087	591,409	99
Marshall.....	6,497,919	38,824	97,243	.....	.....	.....	.....	6,595,986	197,173	34
McHenry.....	1,935,340	112,859	49,286	70,380	49,535	.....	.....	2,217,400	337,089	6
Mercer.....	4,414,611	.....	.....	.....	8,174	.....	.....	4,414,611	324,516	14
Ogle.....	7,747,412	54,100	47,152	30,340	.....	.....	.....	7,828,966	312,130	12
Peoria.....	3,149,313	.....	.....	.....	.....	.....	.....	3,627,153	89,145	21
Putnam.....	1,735,094	3,000	21,205	.....	.....	11,290	.....	1,770,245	175,471	30
Rock Island.....	5,431,551	.....	.....	20,746	.....	3,730	.....	5,431,537	180,799	30
Stark.....	435,792	.....	.....	.....	.....	.....	.....	435,792	341,939	1
Stephenson.....	8,704,645	146,395	.....	.....	.....	.....	.....	8,851,040	336,676	26
Warren.....	1,441,955	12,815	1,077	14,981	7,340	.....	6,300	14,484,468	304,586	5
Whiteside.....	20,055,086	299,851	148,142	295,759	.....	204,448	185,575	21,188,861	480,085	44
Will.....	871,802	8,660	180	.....	.....	23,810	200	871,802	221,814	4
Winnebago.....	17,359,501	149,741	183,576	226,400	233,853	93,163	26,620	18,272,854	276,346	66
Woodford.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total or average....	351,290,658	6,907,485	6,135,712	7,915,725	2,672,750	1,804,891	1,819,662	378,546,763	10,299,604	37

DRAIN TILE—Continued.

CENTRAL DIVISION.	Number of feet laid prior to 1897.	Number of feet laid in 1897.	Number of feet laid in 1898.	Number of feet laid in 1899.	Number of feet laid in 1900.	Number of feet laid in 1901.	Number of feet laid in 1902.	Total number of feet laid.	Area cultivated land.	Number of feet laid to each acre of cultivated land.
Adams.....	289,413	.....	.....	.....	.....	.....	.....	289,413	438,209	—
Brown.....	1,426,267	.....	.....	.....	.....	.....	.....	1,426,267	126,033	11
Calhoun.....	85,780	2,300	1,600	.....	.....	.....	.....	89,680	52,722	2
Cass.....	4,532,754	.....	.....	.....	.....	.....	.....	4,532,754	186,628	24
Champaign.....	41,274,825	376,663	377,221	530,528	.....	436,667	.....	42,995,404	510,101	84
Christian.....	11,972,203	.....	.....	.....	.....	.....	.....	11,972,203	417,708	29
Clark.....	742,283	.....	.....	.....	.....	.....	.....	742,283	220,010	3
Coles.....	8,698,751	.....	.....	.....	.....	.....	.....	8,698,751	369,271	23
Colesburg.....	627,500	2,000	.....	.....	.....	.....	.....	629,500	180,364	3
De Witt.....	8,774,420	.....	.....	.....	.....	.....	.....	8,774,420	251,235	35
Douglas.....	92,274,755	78,247	36,491	.....	.....	.....	.....	22,389,503	262,388	85
Edgar.....	18,521,526	.....	.....	.....	.....	.....	.....	18,521,526	363,118	51
Ford.....	22,752,185	345,280	322,786	377,242	246,470	355,478	398,486	24,997,927	282,353	88
Fulton.....	9,478,642	.....	.....	.....	.....	.....	.....	9,478,642	374,264	25
Greene.....	2,525,300	.....	.....	.....	.....	.....	.....	2,525,300	337,232	7
Hancock.....	1,715,519	.....	.....	.....	.....	.....	.....	1,715,519	421,669	4
Jersey.....	162,798	.....	.....	.....	.....	.....	.....	162,798	150,381	1
Logan.....	12,301,075	159,550	226,860	.....	.....	.....	.....	12,687,485	358,354	36
Macoupin.....	19,173,370	22,713	1,550	.....	.....	.....	.....	19,197,633	356,741	54
Mason.....	2,789,471	.....	.....	.....	.....	.....	.....	2,789,471	433,272	6
McDonough.....	173,685	10,000	.....	.....	.....	.....	.....	183,685	251,651	1
McLean.....	3,879,690	4,801	.....	.....	.....	.....	.....	3,884,491	338,838	11
Menard.....	40,128,942	149,263	203,103	91,765	.....	.....	.....	40,573,073	736,647	55
Montgomery.....	572,813	.....	.....	.....	.....	.....	.....	3,060,373	191,167	16
Morgan.....	3,387,462	.....	.....	.....	.....	.....	.....	4,335,012	378,466	13
Moultrie.....	6,561,380	650,750	.....	316,800	.....	.....	.....	6,561,380	215,660	30
Platt.....	12,424,239	.....	.....	.....	.....	.....	.....	12,424,239	261,502	47
Pike.....	400,712	.....	.....	.....	.....	.....	.....	400,712	376,778	1
Sangamon.....	13,880,366	.....	47,721	16,930	.....	.....	.....	13,944,956	542,318	26
Schuyler.....	2,451,250	.....	.....	.....	.....	.....	.....	2,451,250	263,644	9
Scott.....	557,645	.....	.....	.....	.....	.....	.....	4,557,645	136,942	4
Shelby.....	7,808,312	.....	.....	.....	.....	.....	.....	7,808,312	449,131	17
Tazewell.....	11,882,710	58,947	29,756	67,051	.....	.....	.....	12,038,464	338,666	35
Vermilion.....	33,838,374	97,244	39,241	7,406	.....	.....	.....	33,982,265	558,985	61
Total or average....	331,145,949	1,947,758	1,496,329	1,407,722	246,470	792,145	398,486	337,434,859	11,398,215	29

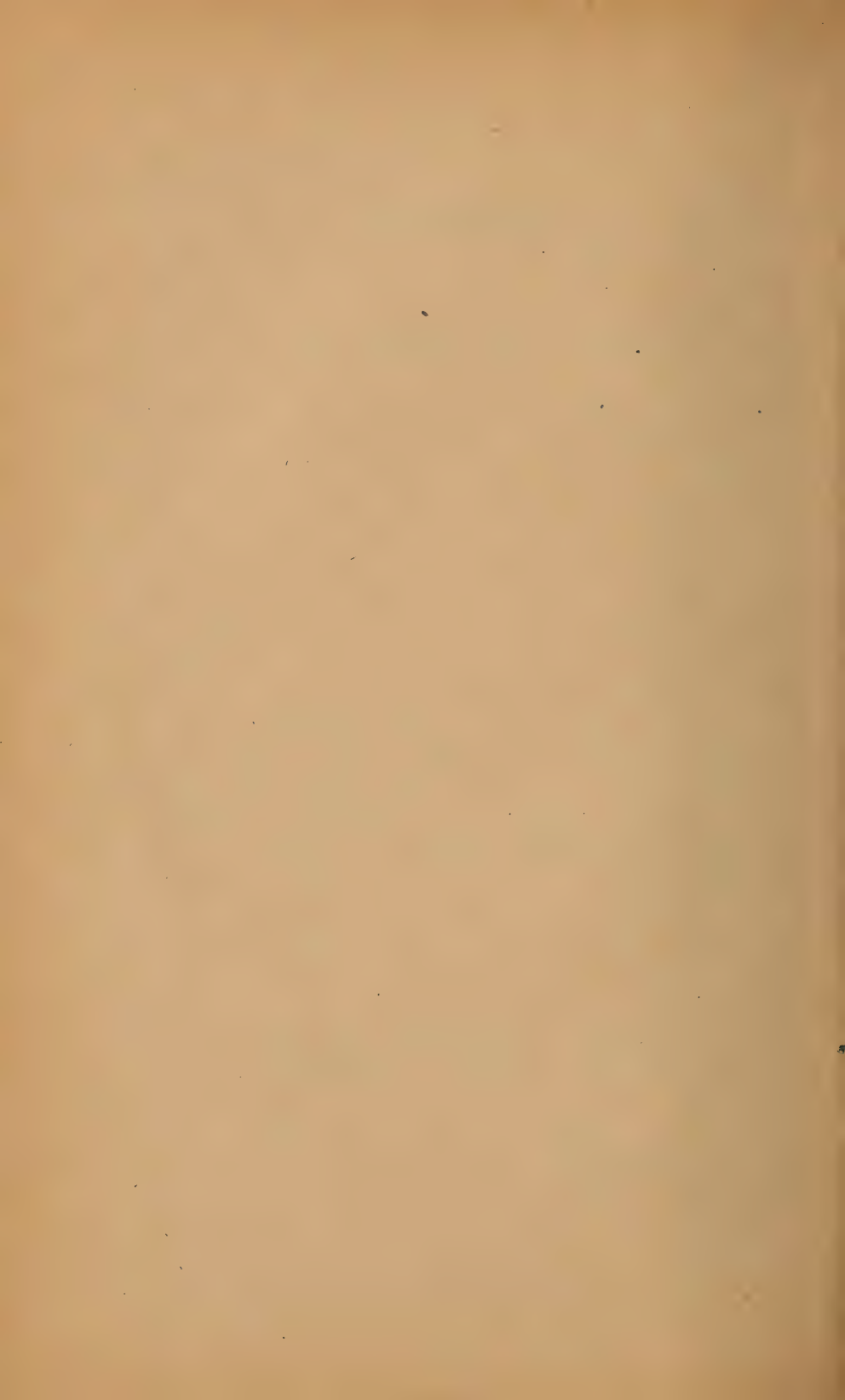
DRAIN TILE—Concluded.

SOUTHERN DIVISION.	Number of feet laid prior to 1897.	Number of feet laid in 1897.	Number of feet laid in 1898.	Number of feet laid in 1899.	Number of feet laid in 1900.	Number of feet laid in 1901.	Number of feet laid in 1902.	Total number of feet laid.	Area cultivated land.	Number of feet laid to each acre of cultivated land.
Alexander.....	22,150	.....	.....	.....	.....	.....	.....	22,150	46,157	—
Bond.....	42,807	.....	.....	.....	.....	.....	.....	42,807	203,910	—
Clay.....	36,855	.....	.....	.....	.....	.....	.....	36,855	228,468	—
Clinton.....	659,532	.....	.....	.....	.....	.....	.....	659,532	223,052	3
Crawford.....	55,388	.....	.....	.....	.....	.....	.....	55,388	223,960	—
Edwards.....	106,770	.....	.....	.....	.....	.....	.....	106,770	119,367	—
Efingham.....	20,375	.....	.....	.....	.....	.....	.....	20,375	224,081	—
Fayette.....	3,250	.....	.....	.....	.....	.....	.....	3,250	323,121	—
Franklin.....	206,354	.....	.....	.....	.....	.....	.....	206,354	183,222	1
Gallatin.....	10,848	.....	.....	.....	.....	.....	.....	10,848	130,360	—
Hamilton.....	17,665	.....	.....	.....	.....	.....	.....	17,665	200,409	—
Hardin.....	2,365	.....	.....	.....	.....	.....	.....	2,365	58,301	—
Jackson.....	497,872	.....	.....	.....	.....	.....	.....	497,872	169,687	2
Jasper.....	8,256	.....	.....	.....	.....	.....	.....	8,256	253,579	—
Jefferson.....	350	.....	.....	.....	.....	.....	.....	350	236,371	—
Johnson.....	302,961	.....	.....	.....	.....	.....	.....	302,961	108,738	2
Lawrence.....	327,545	.....	.....	.....	.....	.....	.....	327,545	135,432	1
Madison.....	22,402	.....	.....	.....	.....	.....	.....	22,402	367,028	1
Marion.....	166,130	.....	.....	.....	.....	.....	.....	166,130	272,282	2
Massac.....	41,222	.....	.....	.....	.....	.....	.....	41,222	89,133	—
Monroe.....	1,818	.....	730	100	.....	860	.....	44,730	89,488	—
Perry.....	7,840	.....	.....	.....	.....	.....	.....	7,840	170,182	—
Pope.....	68,000	.....	.....	.....	.....	.....	.....	68,000	133,359	—
Pulaski.....	31,273	.....	.....	.....	.....	.....	.....	31,273	77,600	1
Randolph.....	1,680	.....	.....	1,600	.....	.....	.....	27,962	228,471	—
Richland.....	44,346	.....	.....	.....	.....	.....	.....	44,346	186,750	—
Saline.....	266,246	.....	.....	.....	.....	.....	.....	266,246	161,657	2
St. Clair.....	2,300	.....	.....	.....	.....	.....	.....	681,126	316,035	2
Union.....	678,895	.....	.....	.....	.....	.....	.....	132,084	132,084	4
Wadash.....	496,554	.....	.....	.....	.....	.....	.....	496,554	111,998	—
Washington.....	42,460	.....	.....	.....	.....	.....	.....	12,460	294,837	—
Wayne.....	42,721	.....	.....	.....	.....	.....	.....	42,721	307,309	—
White.....	1,418,371	.....	.....	.....	.....	.....	.....	1,418,371	324,032	4
Williamson.....	600	.....	.....	.....	.....	.....	.....	600	192,924	—
Total or average.....	5,612,934	37,071	730	1,700	.....	860	.....	5,653,295	6,574,371	—

—Where the amount of tile laid is less than 1 foot per acre, the minus sign is used.

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STATISTICAL REPORT

—OF THE—

ILLINOIS

State Board of Agriculture

- FOR -

DECEMBER 1, 1903.

— CONTAINING —

SUMMARY OF THE REPORTS OF CORRESPONDENTS AS TO THE CONDITION
AND YIELD OF THE CROPS, LIVE STOCK, FRUIT, ETC.

MADE TO THE

ILLINOIS STATE BOARD OF AGRICULTURE.

W. C. GARRARD, Secretary,
SPRINGFIELD.

CIRCULAR 203.

SPRINGFIELD, ILL.:
ILLINOIS STATE JOURNAL COMPANY.
1904.

Illinois State Board of Agriculture

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ILLINOIS CROP REPORT

FOR

DECEMBER 1, 1903

SYNOPSIS OF THE REPORTS OF CORRESPONDENTS UPON THE ACREAGE AND YIELD OF CROPS, ETC.

ILLINOIS STATE BOARD OF AGRICULTURE,
SPRINGFIELD, December 1, 1903.

The information contained in this report as to the acreage of crops and number of head of live stock was obtained from the reports of assessors made to this Department as required by law.

The data in regard to yield per acre, price of crops and value of crops and live stock was obtained from crop correspondents, who number nearly six hundred, and represent every section of the State.

The correspondents are, as a rule, representative farmers of extended experience, who are deeply interested in the accuracy of the reports made by the Department.

A large number of the correspondents have been reporting to this Department for the past twenty-seven years, and their estimates, for a term of years, when compared with the subsequent official returns made by assessors, have confirmed the superior judgment and conservative character of the reporters.

The State covers such an extended area from north to south (385 miles), and the conditions are so likely to be influenced by climate, soil, local storms, etc., that it has been found advisable to divide the same into three divisions in reporting the condition and yield of crops.

WINTER GRAIN.

WHEAT.

There is deficiency of 12 per cent. in the winter wheat area, as compared with that of the 1903 crop. While the deficiency in the northern division of the State is but 4 per cent., in central Illinois it is 11 per cent. and in southern Illinois 13 per cent. The total area seeded this fall is but 1,499,474 acres.

The December 1 condition of the crop is 9 points below normal. In northern Illinois it is 97 per cent. of normal, in central Illinois 94 per cent., but in the southern division of the State only 83 per cent. The season generally has been too dry for the growth of wheat, and as the favorable fall weather induced farmers

to continue their planting much later in the season than usual, a great deal of the plant had not stooled when the cold weather set in.

Complaints of wheat suffering from drought were received from Cook, Calhoun, Fulton, Mason, Pike, Bond, Gallatin, Hardin, Lawrence, Madison, Marion and Williamson counties.

Hessian fly is reported in the wheat in the following counties, but not to an alarming extent: Calhoun, Fulton, Jersey, Mason, Scott, Madison, Marion, Monroe St. Clair and Washington.

RYE.

The area devoted to winter rye this season, 87,916 acres, is 5 per cent. smaller than that of last year.

The December 1 condition of the crop, 93 per cent. of an average, is a little better than that of wheat, though like wheat the poorest condition is reported from southern Illinois—87 per cent. of an average. In northern Illinois the December 1 condition is 97 per cent. of normal, and in the central division of the State 96 per cent.

CORN.

The 1903 corn area of 7,955,980 acres is 3 per cent. smaller than the 1902 area, but nearly 10 per cent. larger than the ten year average.

The average yield per acre was 35 bushels, an excellent yield when the adverse conditions of the early part of the season are considered, and it is 1 bushel per acre larger than the average yield for the past ten years. In northern Illinois the average yield per acre was 37 bushels, in central Illinois 36 bushels and in the southern division of the State 25 bushels.

The corn crop of the State amounted to 275,735,599 bushels. Of this amount 116,916,282 bushels were produced in the northern division of the State, 124,862,009 bushels in the central division, and 33,957,308 bushels in southern Illinois.

The late, dry fall was favorable to the ripening of the crop, so that much of the late planted corn, which it was supposed would not fully mature, was comparatively ripe when the hard frosts came, the average quality of the crop being 85 per cent. of normal.

While there is an unusually large amount of soft corn, and much of it is also light and chaffy, it is a matter of congratulation that with such an unfavorable planting and growing season, the result is so good. The average price of the crop December 1, 34 cents per bushel, was very uniform throughout the State, a little higher price being received in southern Illinois, where the crop was short, than in other sections.

Injury to the growing crop by insects was reported as follows: Chinch bugs in Montgomery, Bond, Clinton, Franklin, Hardin, Lawrence, Marion, Pope, Randolph, Richland, St. Clair, Union, Washington, Wayne, White and Williamson counties; lice in Knox and grub worms in Clark and Douglas.

CROP REPORT.

5

The area, yield and value of the corn crop of the State for the past forty-four years is given in the following table:

YEAR.	Number of acres.	Average yield per acre.	Bushels produced.	Price per bushel—cents.	Total value.	Value per acre.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
1860...	3,839,159	30	115,174,770	42½	\$48,944,277	\$12 74	\$10 50	\$40,311,169	\$8,633,108	.....
1861...	3,839,159	30	115,174,770	24	27,641,944	7 00	10 50	40,311,169	.....	\$12,669,225
1862...	3,458,903	40	138,356,120	23	32,821,911	9 49	10 50	36,818,481	.....	3,496,570
1863...	3,773,349	22	83,013,681	62	51,479,442	13 64	10 50	39,620,164	11,859,278	.....
1864...	4,192,610	33	138,356,130	75	103,767,101	24 75	10 50	44,022,405	59,744,696	.....
1865...	5,032,996	35.2	177,095,852	29½	51,800,536	10 31	10 50	52,751,958	.....	951,422
1866...	4,931,783	31.6	155,844,350	43	67,031,070	13 58	10 50	51,783,721	15,229,349	.....
1867...	4,583,655	23.8	109,091,000	68	74,281,880	16 20	10 50	48,128,377	26,153,503	.....
1868...	3,928,742	34.2	134,363,000	48	57,786,090	14 70	10 50	41,251,791	16,524,299	.....
1869...	5,237,068	23.2	121,500,000	57	69,225,000	13 22	10 50	54,989,214	14,265,786	.....
1870...	5,720,965	35.2	202,378,000	35	70,482,300	12 32	10 50	60,070,132	10,412,168	.....
1871...	5,810,469	38.3	206,391,000	32	65,085,020	12 25	10 50	55,759,921	9,325,169	.....
1872...	5,468,040	39.8	217,628,000	24	52,230,720	9 53	10 50	57,474,420	.....	5,183,700
1873...	6,839,714	21	143,684,000	32	45,962,880	6 72	10 50	71,816,997	.....	25,854,117
1874...	7,421,055	18	133,579,000	56	74,804,240	10 08	10 50	77,921,077	.....	3,116,837
1875...	8,163,265	34.3	280,000,000	34	95,200,000	11 66	10 50	85,714,282	9,485,718	.....
1876...	8,920,000	25	223,000,000	81	69,130,000	7 75	10 50	93,660,000	.....	24,536,000
1877...	8,935,411	30	269,889,742	28	77,562,879	8 68	10 50	93,821,815	.....	16,258,926
1878...	8,672,088	29	250,560,810	22	56,035,842	6 46	10 50	91,056,924	.....	35,021,092
1879...	7,918,881	39	305,913,377	32	97,483,052	12 16	10 50	88,148,250	14,334,802	.....
1880...	7,754,545	33	250,697,036	33	83,757,009	11 56	10 50	79,411,857	4,345,182	.....
1881...	7,157,334	24	174,491,706	53	93,328,977	12 72	10 52	75,303,074	18,025,982	.....
1882...	7,371,950	24	179,471,729	42	76,528,755	10 08	10 55	77,802,326	.....	1,273,571
1883...	7,304,596	25	186,583,558	36	68,067,698	9 00	10 50	76,689,138	.....	8,621,440
1884...	6,898,819	33	207,556,662	29	60,300,153	8 74	10 45	72,080,712	.....	11,780,558
1885...	7,212,657	32	230,922,298	28	64,850,545	8 99	10 50	75,682,246	.....	10,831,702
1886...	7,153,289	25	182,755,053	30	54,772,027	7 66	10 45	74,642,284	.....	19,870,257
1887...	6,719,126	19	129,537,603	41	53,718,691	7 99	10 45	70,250,210	.....	16,531,519
1888...	7,047,813	39	277,726,457	28	79,245,114	11 24	9 75	68,874,820	30,370,294	.....
1889...	6,988,267	35	247,980,589	23	58,337,049	8 35	9 75	68,272,872	.....	9,935,823
1890...	6,114,226	27	164,512,020	45	73,350,923	12 00	8 99	54,966,113	18,390,810	.....
1891...	5,754,147	38	217,982,050	38	83,990,210	14 60	9 00	51,882,060	32,108,150	.....
1892...	5,188,432	26	137,540,285	35	48,913,834	9 43	9 00	46,732,195	2,181,639	.....
1893...	6,416,488	26	167,687,971	30	51,099,698	7 96	8 95	57,422,269	.....	6,322,571
1894...	6,705,476	31	205,637,061	39	79,605,353	11 87	8 95	59,973,019	19,632,334	.....
1895...	6,922,921	39	267,423,008	21	57,738,225	8 34	8 95	61,964,126	.....	4,225,901
1896...	6,881,400	42	288,616,334	17	50,199,522	7 30	8 95	61,592,986	.....	11,393,464
1897...	7,051,527	34	239,360,474	21	51,510,852	7 30	8 95	63,118,971	.....	11,608,119
1898...	6,943,992	31	215,222,825	26	55,972,556	8 05	9 00	62,557,854	.....	6,585,338
1899...	6,941,548	37	259,618,966	26	67,791,697	9 75	9 05	62,912,768	4,878,929	.....
1900...	8,050,550	33	305,207,391	31	96,402,721	11 97	9 00	72,540,058	23,862,663	.....
1901...	8,077,621	23	183,792,241	58	106,414,771	13 17	9 00	72,790,253	33,624,508	.....
1902...	8,199,031	39	320,977,301	35	114,217,485	13 93	9 00	73,818,741	40,398,744	.....
1903...	7,955,980	33	275,735,599	34	94,426,022	11 87	9 00	71,671,272	22,754,750	.....

CROP REPORT.

BROOM-CORN.

A deficiency of nearly 33 1-3 per cent. in the area of broom-corn as compared with 1902 is reported this year, but 15,879 acres being reported.

The average yield per acre, 667 pounds, was about normal, but the total yield of 10,534,000 pounds is the smallest reported since 1891.

The ruling price December 1 of \$91 per ton was above the average, the total value of the crop at that price being \$481,005.

The following table gives the area, yield and value of the broom-corn crop of Illinois since 1876:

YEAR.	Acreage.	Av. yield per acre— lbs.	Total yield— lbs.	Price per ton.	Value of crop.
1877.....	14,566	458	6,674,747	\$71 20	\$237,594
1878.....	18,258	614	11,218,168	49 50	277,645
1879.....	17,664	632	11,161,238	86 75	484,195
1880.....	18,652	775	14,457,156	77 40	559,447
1881.....	17,887	1,437	25,708,250	128 50	1,651,739
1882.....	43,036	225	9,693,187	80 00	387,680
1883.....	33,922	1,000	32,922,000	90 00	1,481,710
1884.....	25,173	750	16,228,000	72 00	585,572
1885.....	17,382	666	10,514,000	94 00	454,932
1886.....	37,633	526	19,914,000	78 00	776,963
1887.....	35,022	803	28,132,000	69 00	973,864
1888.....	41,807	672	28,116,000	57 00	797,245
1889.....	29,393	563	16,546,000	68 00	567,053
1890.....	27,501	1,020	28,152,000	64 00	904,311
1891.....	15,875	576	9,138,000	117 00	532,985
1892.....	28,333	587	10,756,000	94 00	508,699
1893.....	27,358	646	17,668,000	57 00	501,678
1894.....	28,042	716	20,074,000	89 00	889,459
1895.....	25,369	681	17,286,000	38 00	332,876
1896.....	25,543	587	14,994,000	54 00	407,446
1897.....	23,510	500	13,416,000	53 00	358,161
1898.....	23,976	667	15,780,000	55 00	431,705
1899.....	24,085	795	19,160,000	171 00	1,639,823
1900.....	24,590	589	14,502,000	79 00	575,732
1901.....	24,700	604	14,914,000	105 00	784,890
1902.....	23,615	494	11,674,000	79 00	460,659
1903.....	15,879	667	10,534,000	91 00	481,005

CROP REPORT.

SORGHUM.

A small area was devoted to sorghum this year than last, only 5.802 acres. Most of this area was in southern Illinois, other sections of the State paying but slight attention to this crop.

The average yield per acre was but 77 gallons, and the total yield 447,228 gallons.

The ruling price December 1 of 40 cents per gallon, was a little above the average, and had the entire product been sold at this price it would have returned to the producer \$178,264.

The following table gives the area, yield and value of the sorghum crops produced in the State since 1876:

YEAR.	Acreage.	Av. yield per acre— gallons.	Total number of gallons.	Price per gallon.	Value of crop.
1877.....	19,335	63	1,237,164	\$0 42	\$515,409
1878.....	14,638	80	1,174,549	45	528,547
1879.....	17,883	73	1,309,400	38	497,572
1880.....	9,825	65	636,216	42	267,211
1881.....	8,263	55	456,714	55	251,193
1882.....	13,757	61	816,892	50	408,446
1883.....	14,023	90	1,272,287	50	604,137
1884.....	13,854	100	1,389,243	45	631,270
1885.....	13,890	92	1,289,426	40	519,622
1886.....	12,637	81	1,021,855	38	393,497
1887.....	11,231	60	673,736	46	309,098
1888.....	11,447	101	1,160,474	37	429,120
1889.....	10,352	93	966,097	37	353,883
1890.....	8,712	87	758,944	43	326,720
1891.....	6,980	90	629,709	41	256,909
1892.....	4,483	71	318,323	46	146,103
1893.....	9,714	68	660,629	43	283,519
1894.....	11,170	79	886,752	39	346,285
1895.....	10,453	82	853,383	30	261,241
1896.....	9,696	80	781,814	33	255,608
1897.....	9,957	77	766,243	33	251,896
1898.....	10,934	81	887,257	33	289,310
1899.....	9,816	86	845,097	33	281,269
1900.....	9,826	92	903,369	34	309,127
1901.....	7,085	58	413,823	40	166,716
1902.....	6,439	95	611,041	36	220,156
1903.....	5,802	77	447,228	40	178,264

BUCKWHEAT.

This crop seems to be losing in the favor of Illinois farmers, as its area decreases from year to year. In 1903 but 1,995 acres were reported, which produced 29,399 bushels, an average yield of 15 bushels per acre.

The ruling price December 1 is 68 cents per bushel, making the estimated value of the crop \$20,081.

The following table gives the area, yield and value of the buckwheat crop in this State for the past twenty-seven years:

YEAR.	Acreage.	Av. yield per acre— bushels.	Total number of bushels.	Price per bushel.	Value of crop.
1877.....	15,880	13	207,693	\$0 73	\$151,612
1878.....	16,060	9	155,340	1 33	206,608
1879.....	10,786	10	112,180	77	85,257
1880.....	6,681	9	62,123	77	47,838
1881.....	8,648	4½	16,374	1 12	18,329
1882.....	2,469	25	63,743	77	49,838
1883.....	3,491	14	49,397	85	41,800
1884.....	3,526	17	53,641	64	37,864
1885.....	4,318	15	66,874	64	43,174
1886.....	4,830	13	64,136	56	36,256
1887.....	3,051	11	33,584	65	21,832
1888.....	2,193	16	35,752	65	23,350
1889.....	3,906	15	57,578	53	30,415
1890.....	3,080	15	47,707	60	28,536
1891.....	2,054	18	36,881	69	25,539
1892.....	3,279	19	63,305	57	36,406
1893.....	3,541	13	48,000	61	29,344
1894.....	3,151	17	53,964	58	31,491
1895.....	2,854	15	35,391	45	15,865
1896.....	3,034	14	44,282	47	21,065
1897.....	3,385	14	47,679	54	25,940
1898.....	2,789	12	34,724	56	19,526
1899.....	2,453	16	33,627	54	21,083
1900.....	2,412	16	39,972	61	24,402
1901.....	2,312	13	30,572	78	23,885
1902.....	2,224	14	32,462	71	23,145
1903.....	1,995	15	29,399	68	20,081

TIMOTHY SEED.

An increase of nearly 14 per cent. is noted in the quantity of timothy seed produced in 1903 as compared with 1902, 77,054 bushels being reported.

The average price per bushel, \$1.65 is a little below the normal, and considerably below the ruling prices for two years preceding. The value of the crop at this price, \$127,280 is the lowest ever recorded.

The following table gives the amount and value of the crop in this State since and including 1877:

YEAR.	Bushels produced.	Price per bushel.	Value of crop.
1877.....	483,571	\$1 25	\$604,464
1878.....	261,559	1 25	326,949
1879.....	213,329	2 25	479,990
1880.....	400,124	2 20	880,272
1881.....	426,531	2 60	1,108,980
1882.....	320,653	1 68	538,697
1883.....	358,895	1 35	476,447
1884.....	389,056	1 30	512,438
1885.....	167,456	1 55	258,376
1886.....	179,178	1 65	294,803
1887.....	139,561	2 25	311,421
1888.....	134,006	1 70	224,651
1889.....	323,763	1 35	434,300
1890.....	182,635	1 25	228,277
1891.....	170,181	1 20	208,069
1892.....	113,675	1 70	192,676
1893.....	113,566	1 85	211,390
1894.....	142,817	2 30	329,608
1895.....	157,282	2 15	335,615
1896.....	105,629	1 45	153,347
1897.....	149,564	1 40	208,714
1898.....	116,356	1 35	155,197
1899.....	145,925	1 50	218,597
1900.....	103,401	1 85	188,831
1901.....	67,784	2 45	165,836
1902.....	67,802	2 10	141,064
1903.....	77,054	1 65	127,280

CLOVER SEED.

The amount of clover seed harvested this year, 38,052 bushels, is the smallest ever reported.

While the average price per bushel \$5.26, is less than that received the last two preceding years, it is above the normal, and had the entire crop been sold at that price, it would have returned to the producer \$200,123.

CROP REPORT.

In the following table will be found the yield and value of the crop of clover seed for 1903 as compared with the twenty-six years preceding:

YEAR.	Bushels produced.	Price per bushel.	Value of crop.
1877.....	64,686	\$1 80	\$310,493
1878.....	77,388	4 05	313,421
1879.....	133,191	5 00	690,956
1880.....	87,144	4 60	400,862
1881.....	125,042	5 20	650,218
1882.....	55,862	5 00	279,310
1883.....	78,656	4 75	375,066
1884.....	138,920	4 40	609,945
1885.....	72,969	5 00	365,523
1886.....	122,612	4 30	524,271
1887.....	180,267	4 15	747,982
1888.....	122,906	4 60	563,412
1889.....	78,005	3 15	245,695
1890.....	191,596	3 80	729,638
1891.....	74,729	4 05	303,756
1892.....	62,931	6 05	382,045
1893.....	107,829	5 30	572,608
1894.....	147,300	5 05	741,820
1895.....	129,315	3 85	497,014
1896.....	106,354	3 45	364,830
1897.....	193,509	3 15	606,389
1898.....	108,784	3 45	374,702
1899.....	50,125	3 90	195,477
1900.....	52,992	4 90	260,600
1901.....	46,560	5 55	259,365
1902.....	47,964	5 65	263,942
1903.....	38,052	5 26	200,123

HUNGARIAN AND MILLET SEED.

Less Hungarian and millet seed was produced in 1903 than for a number of years, but 32,663 bushels being reported.

The ruling price per bushel December 1, 88 cents, is the same as in 1902, and has been exceeded but once.

At this rate the value of the entire crop was \$28,838.

The following table gives the yield and value of this crop since 1876:

YEAR.	Bushels produced.	Price per bushel.	Value of crop.
1877.....	17,463	\$0 65	\$10,701
1878.....	26,787	55	14,733
1879.....	43,776	75	32,832
1880.....	66,889	70	46,752
1881.....	76,180	95	72,370
1882.....	77,423	60	53,422
1883.....	70,007	62	43,201
1884.....	33,513	51	17,187
1885.....	22,203	60	13,418
1886.....	32,175	54	17,553
1887.....	39,049	65	25,385
1888.....	55,388	63	35,126
1889.....	154,468	49	75,944
1890.....	39,183	63	24,668
1891.....	34,258	67	22,904
1892.....	21,993	66	14,627
1893.....	20,448	78	16,053
1894.....	19,728	71	13,970
1895.....	37,189	69	25,725
1896.....	66,572	53	35,611
1897.....	82,428	48	39,718
1898.....	58,249	54	31,341
1899.....	63,860	59	37,918
1900.....	60,649	62	37,770
1901.....	48,635	75	35,513
1902.....	40,529	88	35,695
1903.....	32,663	88	28,838

BEANS.

A smaller area is reported in beans in 1903 than for several years past, only 1,432 acres.

The average yield per acre was 14 bushels, and the total yield 19,913 bushels.

The total value of the crop is estimated at \$41,873, an average price per bushel of \$2.10.

The following table gives the area, yield and value of the 1903 crop of beans together with those of twenty-six years preceding:

YEAR.	Acreage.	Av. yield per acre— bushels.	Yield in bushels.	Price per bushel.	Value of crops.
1877.....	1,545	13	19,955	\$1 50	\$29,916
1878.....	1,609	16	18,627	1 35	25,146
1879.....	2,674	14	36,217	1 50	53,225
1880.....	1,898	11	15,894	1 60	25,430
1881.....	1,012	3	3,267	3 30	10,681
1882.....	983	9	9,776	2 22	21,103
1883.....	1,091	14	15,738	2 00	31,374
1884.....	1,621	13	21,335	1 55	33,017
1885.....	2,660	17	44,457	1 45	64,908
1886.....	1,222	16	17,885	1 60	28,806
1887.....	1,923	12	23,151	2 15	49,983
1888.....	2,434	14	34,651	1 60	54,776
1889.....	2,297	13	23,678	1 45	41,543
1890.....	1,391	14	19,921	2 05	40,835
1891.....	1,023	22	22,422	1 95	43,826
1892.....	859	18	15,540	1 85	28,864
1893.....	1,708	12	20,621	1 90	38,867
1894.....	1,731	11	19,355	1 75	34,207
1895.....	1,656	14	23,087	1 30	30,512
1896.....	1,886	13	24,627	1 15	28,523
1897.....	1,494	11	17,072	1 20	20,132
1898.....	1,529	12	19,000	1 10	21,093
1899.....	1,532	13	19,362	1 60	31,200
1900.....	1,566	13	21,007	1 90	39,431
1901.....	1,565	12	19,496	2 30	45,206
1902.....	1,609	14	23,020	2 05	47,286
1903.....	1,432	14	19,913	2 10	41,873

CASTOR BEANS.

The area devoted to castor beans varies little, and this year it is exactly the same as in 1902—7,157 acres.

The average yield per acre of 8 bushels is not quite so good as usual, and the total yield of 58,706 bushels is less than that of the two preceding years.

The total value of the crop at the ruling price December 1, is \$74,857, an average price per bushel of a fraction more than \$1.25.

In the following table is given the area, yield and value of the last twenty-seven crops of castor beans:

YEAR.	Acreage.	Av. yield per acre— bushels.	Yield in bushels.	Price per bushel.	Value of crop.
1877.....	4,503	3¼	17,538	\$1 10	\$18,512
1878.....	371	7	2,526	1 25	3,157
1879.....	3,085	8 1-5	24,314	1 00	23,344
1880.....	500	6 4-5	3,480	1 05	3,654
1881.....	758	5¼	4,005	1 65	5,608
1882.....	2,088	2½	4,346	1 25	5,476
1883.....	433	8	3,404	1 35	4,688
1884.....	1,108	17	19,295	1 60	30,794
1885.....	3,825	12	46,283	1 65	76,997
1886.....	19,374	7	136,518	1 30	175,211
1887.....	14,978	7	95,721	1 00	95,596
1888.....	10,981	7	78,813	1 30	103,303
1889.....	9,631	8	78,288	1 80	141,180
1890.....	7,298	8	62,259	1 60	93,919
1891.....	5,761	6	37,151	1 60	55,398
1892.....	5,292	6	33,961	1 40	47,666
1893.....	10,014	9	89,712	1 15	102,959
1894.....	7,658	6	44,831	1 15	51,695
1895.....	7,505	10	73,417	1 10	79,822
1896.....	7,510	8	61,012	95	58,317
1897.....	7,663	9	71,362	1 00	72,966
1898.....	7,474	9	67,954	1 05	72,957
1899.....	7,435	9	70,621	1 15	80,707
1900.....	7,435	6	45,154	1 20	54,860
1901.....	7,415	10	71,921	1 25	90,604
1902.....	7,156	9	66,128	1 20	79,084
1903.....	7,157	8	58,706	1 25	74,857

TOBACCO.

Nearly the entire area devoted to tobacco in Illinois is in the southern division of the State, where 3,328 of the 3,876 acres reported are located.

The average yield per acre of 743 pounds is the largest reported since 1895, but owing to the reduced acreage the total yield of 2,878,712 pounds is below the normal.

The ruling price December 1 is 8 cents per pound, making the value of the crop \$230,604.

The following table gives the area, yield and value of the crop in this State since 1876:

YEAR.	Acreage.	Av. yield per acre— pounds.	Total number of pounds.	Price per pound.	Value of crop.
1877.....	12,320	640	7,885,586	\$0 08	\$638,848
1878.....	3,833	584	2,268,492	07	158,794
1879.....	3,079	890	2,741,329	09	246,719
1880.....	4,061	668	2,736,407	08	218,912
1881.....	3,854	453	1,749,474	08	139,798
1882.....	3,798	622	2,345,931	07	164,215
1883.....	3,092	710	2,195,426	06	140,920
1884.....	4,842	767	3,716,408	09	321,582
1885.....	7,028	802	5,634,066	05	310,922
1886.....	10,365	745	7,719,704	04	313,714
1887.....	2,705	544	1,471,528	05	76,538
1888.....	4,107	800	3,287,017	04	133,576
1889.....	2,923	768	2,244,199	05	105,059
1890.....	1,416	1,118	1,583,046	09	138,282
1891.....	751	887	692,747	07	50,480
1892.....	849	942	799,543	08	64,003
1893.....	3,329	751	2,499,225	07	168,915
1894.....	4,444	648	2,882,160	07	201,054
1895.....	4,591	810	3,720,081	06	237,502
1896.....	4,255	731	3,112,298	07	231,268
1897.....	4,198	629	2,643,567	07	198,972
1898.....	4,200	628	2,639,505	08	219,376
1899.....	4,474	690	3,086,850	06	221,732
1900.....	4,474	601	2,689,306	07	197,425
1901.....	4,474	693	3,100,060	08	260,651
1902.....	4,252	644	2,740,367	09	239,872
1903.....	3,876	743	2,878,712	08	230,604

PASTURES.

A slight decrease in the area of pastures as compared with 1902 is reported this year, but 4,477,287 acres being reported.

The average value per acre of pastures in 1903 was the same as a year ago, \$3.95, and is the highest ever reported. An idea of the comparative value of the grazing industry of the State is obtained by a comparison of the value per acre of pastures. In northern and central Illinois, where seven-eighths of the pasture lands are located, the value per acre is \$4.15 and \$4.10 respectively, while in southern Illinois it is but \$2.70 per acre.

The total value of pastures this year was \$17,655,145.

The following table gives the area and value of pastures for twenty-seven years past:

YEAR.	Acreage.	Value per acre.	Value of crop.
1877.....	4,367,603	\$3 38	\$14,764,112
1878.....	3,983,450	3 10	12,324,657
1879.....	4,193,884	2 95	12,319,620
1880.....	4,257,054	3 40	14,491,114
1881.....	2,206,621	3 40	14,397,176
1882.....	4,697,966	3 75	17,578,690
1883.....	4,752,828	3 60	17,073,741
1884.....	5,085,817	3 80	19,241,247
1885.....	5,417,147	3 25	17,729,714
1886.....	5,537,873	3 45	19,248,836
1887.....	5,630,571	3 10	17,327,126
1888.....	5,796,935	3 85	22,259,067
1889.....	5,679,874	3 30	18,862,811
1890.....	5,083,438	3 60	17,835,590
1891.....	4,681,972	3 65	17,148,320
1892.....	4,338,899	3 65	15,806,775
1893.....	4,954,871	3 40	16,939,914
1894.....	5,052,952	3 45	17,312,260
1895.....	4,631,270	3 35	15,428,606
1896.....	4,389,666	3 25	14,290,197
1897.....	4,745,917	3 25	15,341,637
1898.....	4,669,270	3 30	15,445,472
1899.....	4,880,101	3 50	16,999,055
1900.....	4,857,961	3 55	17,236,227
1901.....	4,774,062	3 40	16,158,400
1902.....	4,569,905	3 95	17,994,022
1903.....	4,477,287	3 95	17,655,145

VEGETABLES.

IRISH POTATOES.

Although the area devoted to Irish potatoes this year, 92,505 acres, is the smallest since 1892, and the average yield per acre of 77 bushels is 1 bushel below the normal, the value of the crop at the ruling price per bushel December 1, has not been equalled for twenty years. The total yield of this crop this year is 7,093,132, and its value \$4,985,251.

Potatoes rotted badly in Lake county, and grub worms injured them some in DeWitt.

The following table gives the area, yield and value of the Irish potato crops the State since 1859:

YEAR.	Number of acres.	Average yield per acre.	Bushels produced.	Price per bushel.	Total value.	Value per acre.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
1860...	69,225	80	5,540,300	\$0 31	\$1,717,520	\$24 80	\$20 55	\$1,422,574	\$294,946	.....
1861...	69,225	80	5,540,300	20	1,606,713	23 19	20 55	1,422,574	184,139	.....
1862...	64,444	100	7,444,400	40	2,577,762	40 00	20 55	1,324,324	1,253,438	.....
1863...	73,650	70	5,155,523	74	3,815,087	51 80	20 55	1,513,507	2,301,580	.....
1864...	53,521	81½	4,511,083	1 15	5,187,745	93 43	20 55	1,140,956	4,036,789	.....
1865...	50,124	117	5,864,409	47	2,770,933	55 27	20 55	1,030,043	1,740,885	.....
1866...	53,983	86½	5,102,035	64	2,265,302	55 36	20 55	1,212,100	2,063,202	.....
1867...	60,710	60½	3,673,000	1 20	4,407,600	72 60	20 55	1,247,590	3,160,010	.....
1868...	55,521	71	3,800,000	81	3,078,000	57 51	20 55	1,099,856	1,978,144	.....
1869...	72,815	103	7,500,000	41	3,075,000	42 23	20 55	1,496,348	1,578,652	.....
1870...	104,037	81	8,427,000	64	5,393,280	51 84	20 55	2,147,960	3,255,320	.....
1871...	117,409	61	7,162,000	85	6,087,700	51 94	20 55	2,412,755	3,674,945	.....
1872...	128,006	75	9,668,000	46	4,448,280	34 50	20 55	2,649,013	1,798,262	.....
1873...	137,750	40	5,510,000	1 12	6,171,200	44 80	20 55	2,830,761	3,340,438	.....
1874...	135,236	55	7,438,000	83	6,173,540	46 65	20 55	2,779,100	8,394,440	.....
1875...	113,750	128	15,200,000	32	4,864,000	40 96	20 55	2,540,312	2,424,688	.....
1876...	126,000	75	9,450,000	61	5,764,500	45 75	20 55	2,589,300	3,175,200	.....
1877...	95,717	71	6,795,349	45	3,057,907	32 95	20 55	1,966,984	1,090,923	.....
1878...	81,460	63	5,095,477	47	2,394,874	29 61	20 55	1,674,003	720,871	.....
1879...	90,351	73	7,125,932	50	3,506,788	39 00	20 55	1,856,713	1,650,075	.....
1880...	93,387	69	6,470,811	56	3,689,348	38 64	20 55	1,092,702	1,696,646	.....
1881...	85,357	47	4,043,377	1 08	4,393,676	50 76	20 55	1,805,478	2,591,198	.....
1882...	106,895	100	10,730,234	58	6,261,307	58 00	21 10	2,255,346	4,005,961	.....
1883...	118,766	125	14,483,006	35	5,105,203	43 75	21 10	2,507,842	2,622,892	.....
1884...	125,893	94	11,806,082	35	4,093,956	32 62	21 00	2,642,399	1,451,557	.....
1885...	113,452	89	10,146,150	45	4,377,401	38 58	21 20	2,403,996	1,963,405	.....
1886...	114,868	80	9,179,631	45	4,126,265	35 92	21 25	2,441,895	1,684,370	.....
1887...	125,168	44	5,471,356	80	4,363,282	34 86	21 32	2,669,440	1,963,842	.....
1888...	123,911	100	12,431,627	37	4,554,268	36 75	22 10	2,740,973	1,803,295	.....
1889...	119,632	129	15,484,390	25	3,930,177	32 85	22 10	2,647,105	1,283,072	.....
1890...	99,907	31	3,079,009	97	3,006,464	30 09	19 95	1,993,869	1,012,595	.....
1891...	103,484	111	11,524,618	34	3,955,879	38 09	20 94	2,174,507	1,781,372	.....
1892...	81,848	51	4,214,401	77	3,251,395	39 73	20 25	1,657,345	1,594,050	.....
1893...	99,784	63	6,331,581	69	4,313,750	43 83	20 12	2,366,157	2,007,501	.....
1894...	114,756	57	6,676,163	64	4,183,411	36 45	20 11	2,308,008	1,875,403	.....
1895...	107,933	99	10,719,343	27	2,862,115	26 51	20 00	2,158,346	703,769	.....
1896...	103,493	90	9,295,615	27	2,537,533	24 52	19 95	2,065,313	472,220	.....
1897...	100,616	43	4,313,135	61	2,622,194	26 06	19 80	1,994,968	627,226	.....
1898...	95,203	69	6,564,266	42	2,763,218	29 00	17 00	1,618,163	1,145,055	.....
1899...	92,992	100	9,290,445	39	3,641,133	39 15	17 00	1,581,512	2,059,621	.....
1900...	97,266	96	9,347,230	39	3,615,696	37 17	17 00	1,655,940	1,959,756	.....
1901...	95,715	38	3,657,105	90	3,296,115	34 44	17 05	1,632,084	1,664,031	.....
1902...	95,227	107	10,233,660	40	4,158,701	43 67	17 00	1,620,834	2,537,837	.....
1903...	92,505	77	7,093,132	70	4,985,251	53 89	17 00	1,573,132	3,412,119	.....

SWEET POTATOES.

There were 3,138 acres devoted to sweet potatoes this year, which produced an average of 95 bushels per acre.

The total yield of the crop amounted to 297,542 bushels, which, at the ruling price per acre of 70 cents, was worth to the producer \$208,776.

The following table gives the area, yield and value of the sweet potato crop of the State for the past twenty-seven years:

YEAR.	Acreage.	Av. yield per acre— bushels.	Yield in bushels.	Price per bushel.	Value of crop.
1877.....	2,355	63	148,270	\$0 85	\$126,092
1878.....	1,729	67	116,944	85	99,402
1879.....	1,423	88	126,169	90	112,552
1880.....	3,382	66	224,523	90	202,070
1881.....	1,815	63	114,486	1 08	23,645
1882.....	2,785	77	216,283	80	173,020
1883.....	2,696	83	228,605	75	171,847
1884.....	2,681	103	276,304	67	184,077
1885.....	2,825	92	261,590	59	153,716
1886.....	3,306	87	286,505	59	197,401
1887.....	2,681	68	196,594	95	186,084
1888.....	3,231	100	323,906	69	224,743
1889.....	4,126	90	370,616	58	215,646
1890.....	2,492	91	226,319	93	207,580
1891.....	3,828	104	397,159	62	247,205
1892.....	2,903	91	263,537	83	219,927
1893.....	3,232	81	262,111	81	211,871
1894.....	3,456	95	328,926	65	213,125
1895.....	3,253	92	298,860	62	185,788
1896.....	3,083	98	303,345	46	139,937
1897.....	3,111	62	192,302	76	146,809
1898.....	3,074	117	360,116	40	143,350
1899.....	3,263	86	281,330	73	206,972
1900.....	3,326	90	300,570	72	216,984
1901.....	3,456	62	216,118	94	202,649
1902.....	3,349	112	375,585	62	232,246
1903.....	3,138	95	297,542	70	208,776

TURNIPS AND OTHER ROOT CROPS.

A decrease of 9 per cent. is reported in the area devoted to turnips and other root crops this year as compared with 1902, but 520 acres being reported.

The average value per acre is \$160.61, and the total value \$83,519.

The average yield of turnips per acre was 128 bushels.

The following table gives the acreage and value of turnips and other root crops grown in the State during the past twenty-seven years:

YEAR.	Acreage.	Value per acre.	Value of crop.
1877.....	7,056	\$39 55	\$279,136
1878.....	3,775	40 85	154,140
1879.....	3,139	230 15	722,444
1880.....	2,300	45 85	105,414
1881.....	3,046	147 20	448,369
1882.....	3,809	245 25	934,291
1883.....	4,361	205 75	897,304
1884.....	3,856	75 75	292,181
1885.....	3,002	83 50	257,387
1886.....	5,002	76 75	383,966
1887.....	2,592	81 20	210,432
1888.....	3,802	93 12	354,046
1889.....	4,509	118 42	533,950
1890.....	2,793	46 16	128,947
1891.....	5,208	39 40	207,780
1892.....	3,739	43 90	164,127
1893.....	3,575	94 10	336,385
1894.....	3,333	69 85	231,210
1895.....	3,455	41 85	142,844
1896.....	2,216	82 95	183,848
1897.....	734	149 75	109,934
1898.....	996	102 85	102,434
1899.....	700	142 00	99,396
1900.....	4,181	21 00	86,649
1901.....	490	147 10	72,084
1902.....	571	147 45	84,187
1903.....	520	160 61	83,519

OTHER CROPS NOT NAMED.

There are a number of crops raised in this State which are cultivated only in limited localities and are not of enough importance to be tabulated alone, but are of considerable value to producers.

Such small crops are included under this caption, and a table giving their value in each county in the State is published elsewhere in this report.

In central and southern Illinois cow peas are receiving more attention each year, as are soy, or soja beans, both being used as forage crops.

Some rape is also being raised for feed.

The value of these miscellaneous crops in 1903 was estimated at \$175,671, an increase over last year of over \$9,000. These crops are raised for market almost exclusively in the northern division of the State, \$165,292 being reported from there, the remaining \$10,000 being nearly equally divided between the other two sections of the State.

FRUIT.

APPLES.

According to the reports received at this office the smallest crop of apples harvested in Illinois since 1876 was that of this year, when but 535,752 bushels were reported. The quantities produced in the northern and southern divisions of the State were nearly equal, being 227,517 and 221,094 bushels respectively, while in the central division but 87,141 bushels were produced.

The average price per bushel on December 1 was 81 cents, making the total value of the crop \$436,059.

The following table gives the number of bushels of apples and the value of the crops since 1876:

YEAR.	Bushels produced.	Price per bushel.	Value of crop.
1877.....	5,395,351	\$0 80	\$4,316,281
1878.....	4,940,811	65	3,211,527
1879.....	5,858,690	75	4,469,017
1880.....	10,342,186	56	5,791,624
1881.....	2,659,529	1 22	3,244,625
1882.....	6,567,128	80	5,245,702
1883.....	6,818,520	75	5,134,042
1884.....	4,152,925	65	2,987,850
1885.....	3,778,644	61	2,292,731
1886.....	4,037,765	52	2,118,640
1887.....	1,958,338	85	1,704,695
1888.....	2,393,870	45	1,074,099
1889.....	5,016,616	66	2,822,859
1890.....	1,460,408	96	1,398,951
1891.....	1,613,430	63	1,022,036
1892.....	570,832	1 10	614,471
1893.....	804,075	1 30	1,034,735
1894.....	2,542,798	74	1,899,067
1895.....	7,390,666	41	3,011,240
1896.....	4,656,659	42	1,953,146
1897.....	8,556,487	49	4,221,814
1898.....	1,033,484	1 10	1,115,036
1899.....	968,726	52	507,033
1900.....	962,489	39	865,356
1901.....	778,049	90	683,454
1902.....	705,790	62	441,069
1903.....	535,752	81	436,059

PEACHES.

But one smaller crop of peaches was ever gathered in Illinois than that of this year, when the crop amounted to but 25,578 bushels, practically all raised in southern Illinois.

The average price was 84 cents per bushel, giving a total valuation of \$21,432.

The following table gives the quantity and value of the peaches produced in the State during the past twenty-seven years:

YEAR.	Bushels produced.	Price per bushel.	Value of crop.
1877.....	402,587	\$0 92	\$370,280
1878.....	607,292	62	376,521
1879.....	25,740	1 34	34,503
1880.....	398,970	80	219,176
1881.....	96,507	1 55	149,586
1882.....	319,911	83	265,526
1883.....	260,923	1 10	286,765
1884.....	135,329	1 70	227,443
1885.....	51,466	75	38,741
1886.....	36,783	1 25	45,705
1887.....	12,829	1 20	15,213
1888.....	153,556	61	93,083
1889.....	177,145	77	136,782
1890.....	37,170	1 30	48,259
1891.....	107,646	1 25	133,713
1892.....	195,380	1 00	200,072
1893.....	114,840	1 00	116,704
1894.....	63,698	1 10	70,958
1895.....	198,812	74	147,191
1896.....	170,013	77	131,079
1897.....	244,278	56	136,753
1898.....	213,392	59	125,496
1899.....	29,586	95	28,064
1900.....	148,797	70	104,836
1901.....	301,824	55	168,664
1902.....	74,368	75	56,209
1903.....	25,578	84	21,432

PEARS.

Less than half as many pears were raised in Illinois this year as in 1902—4,880 bushels—and like peaches, they were almost entirely grown in the southern division of the State.

The average price per bushel of 93 cents is a little above the normal. The total value of the crop at this rate is \$4,559.

The following table gives the extent and value of the pear crop of the State since and including 1877:

YEAR.	Bushels produced.	Price per bushel.	Value of crop.
1877.....	16,318	\$1 35	\$22,704
1878.....	13,510	1 25	16,887
1879.....	6,134	1 55	9,508
1880.....	35,724	1 30	46,428
1881.....	14,155	1 80	23,443
1882.....	9,964	1 33	13,252
1883.....	7,128	1 80	12,737
1884.....	4,418	1 40	6,128
1885.....	11,450	1 05	12,317
1886.....	5,579	1 15	7,489
1887.....	5,526	1 75	9,671
1888.....	5,372	1 00	5,533
1889.....	12,616	93	11,746
1890.....	7,374	1 25	9,351
1891.....	8,969	99	8,149
1892.....	8,941	1 20	10,703
1893.....	7,929	1 20	9,331
1894.....	5,165	1 35	7,053
1895.....	15,997	85	13,680
1896.....	13,876	90	12,509
1897.....	15,055	80	12,089
1898.....	11,285	70	7,908
1899.....	8,910	94	8,426
1900.....	11,336	80	9,079
1901.....	9,880	80	7,867
1902.....	9,914	92	9,145
1903.....	4,880	93	4,559

GRAPES.

In common with other fruits, the grape crop was short this year, but 996,604 pounds being reported. Of this quantity 180,787 pounds were grown in northern Illinois, 310,222 pounds in central Illinois, and 505,595 pounds in the southern division of the State.

The ruling price obtained for this fruit was about 3 cents per pound, giving a total valuation of \$25,608.

The following table gives particulars concerning the grape crop of the State for the past twenty-seven years:

YEAR.	Pounds produced.	Price per pound.	Value of crop.
1877.....	3,002,748	\$0 03	\$92,782
1878.....	1,322,636	03	57,679
1879.....	3,174,952	03	95,548
1880.....	7,833,011	03	234,991
1881.....	1,115,902	04	55,795
1882.....	1,013,390	04	40,536
1883.....	695,100	05	36,344
1884.....	467,014	05	22,500
1885.....	331,401	04	13,472
1886.....	942,773	04	26,389
1887.....	2,318,401	03	81,837
1888.....	2,273,996	03	75,322
1889.....	2,313,000	03	79,735
1890.....	1,780,152	04	66,027
1891.....	2,278,663	03	68,272
1892.....	1,318,624	03	46,379
1893.....	1,464,402	03	48,972
1894.....	1,731,089	03	52,890
1895.....	1,069,643	03	28,957
1896.....	980,018	02	19,310
1897.....	1,233,472	02	26,777
1898.....	1,352,943	02	28,011
1899.....	1,425,023	02	28,752
1900.....	1,270,828	02	23,867
1901.....	1,329,223	02	30,229
1902.....	1,134,591	02	24,951
1908.....	996,604	03	25,608

WINE.

The area in vineyards this year, 1,026 acres, is 5 per cent. less than that of 1902.

There were 100,411 gallons of wine produced, an average of 98 gallons per acre.

About four-fifths of the wine made in the State is in central Illinois, the other grand divisions paying but little attention to this industry.

An average price of 83 cents per gallon was obtained, making the total value of this product \$82,999.

The following table gives the number of gallons of wine and the value thereof during the past twenty-seven years:

YEAR.	Acreage.	Av. yield per acre— gallons.	Number of gallons produced.	Price per gallon.	Value of crop.
1877.....	2,612	61	158,944	\$1 20	\$191,933
1878.....	5,178	27	142,964	1 20	171,557
1879.....	2,800	112	326,323	1 30	424,230
1880.....	4,340	122	530,990	1 15	610,638
1881.....	3,663	35	129,830	1 35	175,282
1882.....	3,235	30	96,282	86	82,802
1883.....	3,500	21	73,893	1 20	85,518
1884.....	1,092	21	43,114	1 15	48,605
1885.....	1,447	31	44,936	95	43,125
1886.....	2,255	50	112,714	1 05	121,408
1887.....	4,115	58	240,549	65	155,934
1888.....	1,459	80	117,297	95	110,617
1889.....	3,612	21	75,737	95	72,811
1890.....	2,772	17	46,974	97	46,305
1891.....	2,766	40	110,182	84	92,828
1892.....	2,113	30	63,729	81	51,432
1893.....	3,440	25	84,967	1 05	88,238
1894.....	2,187	49	107,513	1 00	108,921
1895.....	2,617	28	73,996	98	72,356
1896.....	2,820	26	74,279	92	68,272
1897.....	1,478	76	112,318	74	83,281
1898.....	1,018	90	91,207	88	80,033
1899.....	1,141	61	69,951	86	60,544
1900.....	1,197	127	151,949	82	125,090
1901.....	1,149	124	142,894	62	89,166
1902.....	1,030	121	130,626	92	120,639
1903.....	1,026	98	100,411	83	82,999

OTHER FRUITS AND BERRIES.

The following table gives the acreage and value of other fruits and berries not named above for the past twenty-seven years:

YEAR.	Acreage.	Value per acre.	Value of crop.
1877.....	4,523	\$35 53	\$178,800
1878.....	2,569	55 51	197,581
1879.....	3,111	59 62	185,488
1880.....	7,803	29 65	231,417
1881.....	7,670	26 34	298,086
1882.....	5,881	47 50	279,360
1883.....	4,533	58 33	267,313
1884.....	10,181	24 63	250,747
1885.....	6,401	32 46	305,123
1886.....	7,884	29 82	235,140
1887.....	7,528	27 25	205,140
1888.....	5,908	25 10	148,340
1889.....	5,626	22 58	126,685
1890.....	5,213	18 42	96,049
1891.....	4,897	23 76	116,340
1892.....	3,605	39 79	143,456
1893.....	2,388	47 12	112,523
1894.....	1,755	61 24	107,484
1895.....	2,690	60 51	163,007
1896.....	1,861	65 30	121,515
1897.....	2,252	69 80	157,199
1898.....	1,386	93 45	136,445
1899.....	968	102 70	99,425
1900.....	621	221 17	137,348
1901.....	548	273 00	149,628
1902.....	482	313 81	151,257
1903.....	328	344 00	112,848

STRAWBERRIES.

The value of the strawberry crop of 1903 was a little larger than that of last year, \$45,435 being reported. Northern Illinois reported \$20,602, and southern Illinois \$22,089, while but \$2,744 were reported from the central grand division.

WATERMELONS.

In the northern division of the State the value of the watermelons sold in 1903 was \$21,853. In central Illinois it was \$11,453, and in the southern division of the State \$4,326, a total value of \$37,632.

BEES AND HONEY.

Nearly one-third more honey was produced in the State in 1903 than in 1902, there having been 510,146 pounds reported.

The average price obtained for that sold was 13 cents per pound, making the total value \$64,597.

Not quite so many hives of bees were reported as for a number of years preceding, but the season was very favorable for the production of honey.

The following table gives the amount and value of honey produced in this State during the past twelve years, together with the number of hives of bees:

YEAR.	Pounds produced.	Price per pound.	Value of product.	Number of hives of bees.
1891.....	821,678	\$0 14	\$112,934	120,252
1892.....	575,856	14	83,294	81,928
1893.....	571,836	14	83,131	57,710
1894.....	542,796	14	76,782	70,113
1895.....	427,667	13	56,534	50,760
1896.....	433,043	13	55,900	43,411
1897.....	567,639	12	66,672	53,810
1898.....	689,446	12	82,480	62,054
1899.....	398,025	13	53,369	55,183
1900.....	421,469	13	56,546	55,101
1901.....	422,904	14	60,397	55,312
1902.....	393,223	15	58,598	55,251
1903.....	510,146	13	64,597	54,329

LIVE STOCK.

HOGS.

According to the assessors' returns 200,000 less hogs were in the State May 1, 1903, than on the same date last year. This year they report 2,434,977 hogs. At the equalized value of \$1.52 per head, they were worth \$3,701,165.

The number marketed was 2,021,020, or 83 per cent. of the entire number.

The average weight of those marketed was 221 pounds, giving a total gross weight of 447,584,154 pounds.

The price of hogs was somewhat lower than for the two preceding years, those marketed averaging but \$5.12 per cwt. Their value at this rate was \$22,923,428.

The supply of hogs on hand December 1, 1903 as compared with December 1, 1902, is 92 per cent.

Quite a difference is noted between the price of hogs marketed during the year and the ruling price December 1, which is but \$4.05.

Hog cholera was reported from Carroll, Kendall, LaSalle, Livingston, Mercer, Warren, Champaign, DeWitt, Douglas, Platt, Pike, Vermillion, Clinton, Madison, Monroe, Pope, Randolph and White counties.

The following table gives the number of hogs assessed and marketed in 1903, as well as their weight and value, for the last forty-eight years:

YEAR.	Assessors' Returns.		Estimated per cent. marketed.	Number fat hogs marketed.	Av. gross weight per head.	Total gross weight.	Value per 100 lbs. gross.	Total value hogs marketed.
	Number.	Value.						
1856....	1,596,903	\$3,375,247	70	1,117,832	262	292,871,984	\$4 75	\$13,911,420
1857....	1,896,585	4,032,588	70	1,325,509	262	347,283,350	3 90	13,444,049
1858....	1,908,603	3,482,116	70	1,336,022	262	350,037,764	5 05	17,678,909
1859....	1,725,328	2,495,042	70	1,207,730	262	316,425,260	4 70	14,871,989
1860....	1,530,256	2,745,915	70	1,071,179	262	280,648,898	4 55	12,769,525
1861....	2,196,581	4,032,874	70	1,537,607	262	402,853,034	2 45	9,869,898
1862....	2,601,395	3,198,807	70	1,820,976	262	477,695,712	3 35	15,982,706
1863....	2,506,138	2,249,709	70	1,754,296	262	459,625,552	5 35	24,589,964
1864....	2,044,847	2,799,158	70	1,441,391	262	375,024,442	11 45	42,940,294
1865....	1,746,005	3,359,521	70	1,220,103	288	351,389,664	9 35	32,854,937
1866....	2,007,500	4,474,354	70	1,405,250	290	407,622,500	5 75	23,432,544
1867....	2,616,814	5,230,731	70	1,831,790	251	459,774,270	6 35	29,195,668
1868....	2,300,150	3,692,869	70	1,670,105	257	419,766,985	8 15	33,724,445
1869....	2,056,304	3,929,832	70	1,429,413	256	365,929,728	9 20	33,665,532
1870....	2,220,651	4,114,108	70	1,554,456	207	446,128,872	5 25	23,421,767
1871....	2,938,749	4,613,529	70	2,057,124	284	584,233,216	4 10	23,953,151
1872....	3,292,165	4,060,736	70	2,004,515	290	668,809,350	3 75	25,061,599
1873....	3,560,192	11,279,720	70	2,492,134	267	665,899,778	4 35	28,944,891
1874....	3,452,213	8,972,402	70	2,416,549	261	630,719,289	6 65	41,942,833
1875....	2,803,969	8,157,128	70	1,966,978	271	533,051,038	7 05	37,580,095
1876....	2,665,935	9,834,673	70	1,866,154	268	500,129,272	5 75	28,757,435
1877....	2,961,366	7,580,920	82	2,455,573	252	618,804,396	4 25	26,299,187
1878....	2,335,550	4,991,275	68	2,271,493	242	550,955,097	2 80	15,426,743
1879....	2,799,051	3,812,328	90	2,543,278	276	702,102,012	3 30	23,169,392
1880....	3,233,557	4,800,364	84	2,642,606	248	656,485,450	4 00	26,259,416
1881....	2,872,074	5,354,800	71	2,039,149	234	492,096,606	5 25	25,946,977
1882....	3,390,335	5,455,161	83	2,813,961	244	686,908,678	6 40	43,892,117
1883....	3,414,739	5,767,778	83	2,834,220	233	786,454,022	4 75	32,702,001
1884....	2,808,898	5,205,740	83	2,361,374	236	549,650,787	4 50	24,886,854
1885....	3,858,030	6,018,527	83	3,202,145	230	764,111,688	3 50	26,673,739
1886....	3,701,495	4,885,973	83	3,072,229	234	719,271,490	3 60	26,076,402
1887....	3,313,317	4,903,709	83	2,749,941	231	636,049,783	4 10	26,137,640
1888....	4,035,733	4,930,741	83	3,349,646	233	771,523,634	4 90	37,759,881
1889....	3,696,442	5,618,592	83	3,068,036	240	736,120,051	3 70	27,348,904
1890....	3,966,620	5,513,602	83	3,292,179	230	758,375,074	3 60	27,396,351
1891....	3,305,252	4,131,570	83	2,743,350	231	634,244,664	3 80	24,032,232
1892....	2,226,323	2,805,167	83	1,847,738	225	419,609,567	4 50	18,608,861
1893....	2,719,107	4,595,291	83	2,256,851	227	512,022,865	5 40	27,643,713
1894....	3,029,537	4,332,238	83	2,514,526	223	561,352,002	4 60	25,647,761
1895....	2,963,511	4,208,186	83	2,459,000	222	547,187,642	3 70	20,243,449
1896....	2,760,594	3,478,348	83	2,291,282	229	525,010,148	2 95	15,635,446
1897....	3,080,811	3,974,246	83	2,557,075	233	596,581,202	3 25	19,552,177
1898....	3,154,452	3,848,431	83	2,618,186	228	596,441,535	3 30	19,645,650
1899....	2,796,483	2,349,046	83	2,321,060	234	542,267,060	3 60	19,658,807
1900....	2,829,960	3,028,057	83	2,348,855	225	527,833,094	4 35	23,066,408
1901....	2,785,765	3,454,349	83	2,312,175	211	488,875,833	5 25	25,660,753
1902....	2,636,714	3,269,525	83	2,183,455	216	472,056,908	6 20	29,357,148
1903....	2,434,977	3,701,165	83	2,021,020	221	447,584,154	5 12	22,923,428

BEEF CATTLE.

The number of cattle in the State May 1, 1903, according to the assessors' returns, was 2,325,980. At the equalized value of \$4.62 per head they were worth \$10,746,028.

About 23 per cent. of the whole, or 534,964, were marketed during the year. Their average weight was 1,114 pounds, making their total weight 596,146,528 pounds.

The average price of those sold prior to December 1 was \$4.30 per cwt., giving a total value of \$25,641,330.

The supply of beef cattle on hand December 1 is 92 per cent. of the supply one year ago, and the average price per cwt. on that date is \$3.75.

There have been a good many cases of black leg among young cattle the past year. The counties reporting it are: Mercer, Ogle, Jersey, Montgomery, Bond, Crawford, Johnson and Pope.

There were a few cases of bloat among cattle in Warren county, and in Douglas five head in one herd died of what is called "mad itch."

Some "lumpy jaw" was reported in Clay county.

The following table gives the number, weight and value of the cattle marketed in the State since 1855:

DATE.	Assessors' Returns.		Estimated per cent. marketed.	Number beef cattle marketed.	Av. gross weight per head.	Total gross weight.	Value per 100 lbs. gross.	Total value beef cattle marketed.
	Number.	Value.						
1856....	1,169,855	\$15,572,065	20	233,971	1,000	233,971,000	\$4 75	\$11,113,622
1857....	1,351,209	16,171,830	20	270,242	1,000	270,242,000	4 75	12,836,495
1858....	1,422,249	44,442,821	20	284,450	1,000	284,450,000	4 75	13,541,375
1859....	1,336,565	12,371,600	20	267,513	1,000	266,513,000	4 75	12,706,867
1860....	1,425,978	12,468,637	20	285,196	1,000	285,196,000	5 00	14,259,800
1861....	1,428,362	11,494,803	20	285,672	1,000	285,672,000	5 00	14,283,000
1862....	1,603,946	11,032,662	20	320,790	1,000	320,790,000	5 00	16,039,500
1863....	1,684,942	12,699,732	20	336,978	1,000	336,978,000	5 00	16,848,900
1864....	1,370,783	13,709,418	20	374,157	1,000	374,157,000	5 05	13,844,928
1865....	1,568,280	14,285,862	20	213,656	1,000	213,656,000	5 70	12,178,392
1866....	1,435,769	13,279,620	20	287,254	1,000	287,254,000	5 60	16,080,626
1867....	1,386,381	17,179,165	20	297,167	1,000	297,167,000	5 75	17,093,370
1868....	1,620,963	15,801,830	20	304,195	1,085	340,049,405	5 75	18,977,840
1869....	1,684,445	15,497,350	20	316,889	1,103	346,528,567	5 70	19,923,130
1870....	1,678,015	14,555,321	20	315,603	1,110	350,319,330	5 85	20,493,676
1871....	1,611,349	14,605,415	20	322,270	1,129	363,842,830	4 75	17,282,533
1872....	1,684,029	14,778,925	20	336,809	1,137	382,948,422	4 85	18,572,997
1873....	2,015,819	35,776,899	20	403,164	1,145	461,622,780	4 50	20,773,026
1874....	2,042,327	31,928,374	20	408,465	1,152	470,551,689	4 85	22,821,757
1875....	1,985,155	28,323,950	20	397,031	1,147	445,394,557	4 85	22,086,633
1876....	1,857,301	24,827,932	20	371,460	1,156	429,407,760	4 05	17,591,016
1877....	1,750,931	21,677,643	24	323,984	1,007	448,151,088	4 25	19,006,421
1878....	1,775,401	19,861,633	20	357,816	1,021	365,458,112	3 45	12,608,304
1879....	1,862,265	18,893,811	24	467,331	980	448,463,450	3 50	15,696,219
1880....	1,999,788	19,895,484	23	473,727	1,042	493,554,661	3 65	18,014,743
1881....	2,045,366	20,528,846	23	470,424	1,129	531,280,052	4 15	21,950,890
1882....	2,012,902	20,497,966	23	462,943	1,118	517,619,770	4 45	33,135,715
1883....	1,959,867	20,581,411	23	453,055	1,060	481,144,410	4 25	20,448,637
1884....	1,990,927	20,176,698	23	457,887	1,093	500,412,461	4 50	22,521,246
1885....	2,166,059	20,815,827	23	497,586	1,101	548,126,905	3 95	21,595,137
1886....	2,337,074	20,659,734	23	538,921	1,104	595,120,137	3 50	21,005,174
1887....	2,480,401	20,612,132	23	571,481	1,060	605,897,678	3 25	19,631,401
1888....	2,465,288	17,528,198	23	567,011	1,079	612,056,304	3 35	20,402,836
1889....	2,398,191	15,804,079	23	551,571	1,115	615,094,645	3 00	18,388,190
1890....	2,095,595	13,474,676	23	481,975	1,100	530,317,883	3 15	16,675,731
1891....	1,853,318	11,675,903	23	426,248	1,097	467,593,493	3 40	15,985,158
1892....	1,615,405	9,805,508	23	371,534	1,072	398,265,586	3 25	12,989,226
1893....	1,812,924	11,493,938	23	416,963	1,095	456,496,567	3 40	15,553,723
1894....	1,798,417	12,258,090	23	413,628	1,086	449,405,291	3 30	14,941,299
1895....	1,782,158	11,904,815	23	409,884	1,097	445,708,007	3 45	15,398,723
1896....	1,626,171	10,553,850	23	374,004	1,085	405,875,085	3 35	13,521,991
1897....	1,753,371	11,537,181	23	403,365	1,117	450,648,465	3 75	16,854,534
1898....	1,802,061	11,947,664	23	416,873	1,101	459,079,759	3 95	18,122,379
1899....	1,886,933	9,491,273	23	433,987	1,122	487,048,640	4 35	21,236,398
1900....	2,009,598	9,887,222	23	462,197	1,125	520,065,373	4 25	22,089,527
1901....	2,372,710	11,104,283	23	545,715	1,104	602,630,614	4 35	26,116,431
1902....	2,409,772	10,988,560	23	554,239	1,107	613,472,552	5 10	31,450,726
1903....	2,325,980	10,746,028	23	534,964	1,114	596,146,528	4 30	25,641,330

DAIRY COWS.

There were 614,898 cows reported in Illinois in 1903, of which nearly two-thirds were in the northern division of the State.

Their average value per head was \$37, and their total value \$22,555,356.

In Lake county several cows shipped into the county late in the fall died of Texas fever. There were a few cases of milk fever among cows in Warren county.

The following table gives the number and value of the dairy cows kept in Illinois since 1878:

YEAR.	Number.	Av. value per head.	Total value.
1879.....	571,628	\$31 00	\$17,720,468
1880.....	613,738	31 00	19,035,878
1881.....	625,410	31 00	19,387,710
1882.....	581,578	41 00	23,809,661
1883.....	716,102	39 00	27,920,040
1884.....	638,363	41 00	26,040,036
1885.....	642,070	35 00	22,751,170
1886.....	676,201	32 00	21,533,570
1887.....	704,572	28 00	19,536,614
1888.....	751,841	28 00	21,418,521
1889.....	761,050	25 00	18,894,765
1890.....	738,584	24 00	18,446,843
1891.....	656,796	26 00	17,342,362
1892.....	603,425	26 00	16,710,416
1893.....	677,359	30 00	20,184,894
1894.....	683,599	29 00	20,178,508
1895.....	633,425	31 00	19,792,150
1896.....	617,515	32 00	19,829,860
1897.....	609,722	37 00	22,741,407
1898.....	626,488	38 00	24,114,412
1899.....	628,841	41 00	25,651,244
1900.....	632,415	39 00	24,426,191
1901.....	629,307	37 00	23,179,494
1902.....	619,130	39 00	24,202,683
1903.....	614,898	37 00	22,555,356

SHEEP.

Fewer sheep were reported by assessors' this year than ever before—only 547,780.

• Their equalized value per head is the same as last year, 69 cents, making their total equalized value \$377,968.

Of the number assessed 22 per cent., or 120,506, were marketed, their average gross weight being 103 pounds, and their total gross weight 12,440,700 pounds.

The average price received for those marketed before December 1 was \$3.70 per cwt., making their total value \$459,731.

The supply of sheep on hand December 1, 1903, as compared with the same date last year, was 89 per cent.

The ruling price for sheep December 1, was \$3.45 per cwt.

The following table gives the number, weight and value of the sheep marketed in the State since 1855:

YEAR.	Assessors' Returns.		Estimated per cent. marketed.	Number fat sheep marketed.	Av. gross weight per head.	Total gross weight.	Value per 100 lbs. gross.	Total value sheep marketed.
	Number.	Value.						
1856....	786,433	\$940,034	20	157,286	90	14,155,740	\$3 50	\$495,450
1857....	760,602	881,226	20	152,120	90	13,690,300	3 70	495,560
1858....	760,703	806,455	20	152,158	90	13,694,220	2 30	314,967
1859....	647,334	682,082	20	129,467	91	11,791,497	3 80	447,694
1860....	584,430	695,085	20	116,886	95	11,104,170	3 30	366,440
1861....	731,809	747,437	20	146,278	104	15,212,704	3 30	502,019
1862....	913,024	982,285	20	182,605	102	18,625,710	3 90	625,402
1863....	1,206,625	1,910,654	20	241,325	110	26,555,750	4 95	1,214,012
1864....	1,606,144	2,876,696	20	321,229	111	35,656,319	5 91	2,197,293
1865....	2,165,972	3,955,102	20	433,194	90	38,987,450	5 65	3,292,782
1866....	2,416,980	3,283,595	20	483,016	104	50,233,664	4 35	2,185,196
1867....	2,599,998	3,512,590	20	519,999	98	50,950,922	4 25	2,195,796
1868....	2,336,717	2,337,896	20	467,843	90	42,960,870	3 80	1,598,314
1869....	1,957,513	1,612,472	20	391,513	85	33,278,605	3 85	2,281,226
1870....	1,434,236	994,610	20	286,847	90	25,816,230	4 19	1,058,464
1871....	1,073,497	632,254	20	214,699	90	29,322,910	4 40	850,207
1872....	1,010,475	1,024,468	20	202,095	90	17,188,550	4 15	754,826
1873....	1,092,104	2,135,593	20	218,431	90	19,687,890	4 75	933,750
1874....	1,036,831	1,676,090	20	208,366	90	18,962,744	4 40	821,168
1875....	928,056	1,399,397	20	185,611	90	19,704,990	4 90	818,545
1876....	824,854	1,185,736	20	166,971	90	14,874,390	4 50	698,133
1877....	777,105	1,008,054	31	241,422	95	23,176,512	4 40	1,019,766
1878....	775,757	883,036	19	144,762	86	12,531,597	3 80	476,201
1879....	847,101	930,607	22	191,368	94	18,071,371	2 98	538,528
1880....	964,696	1,346,822	20	193,384	92	17,807,358	3 40	605,448
1881....	1,068,544	1,403,352	24	261,230	101	26,550,072	3 55	938,861
1882....	1,203,183	1,348,181	22	264,576	101	26,641,005	3 60	954,863
1883....	1,141,104	1,264,202	22	651,031	102	25,506,494	3 40	874,853
1884....	933,330	1,083,853	22	205,322	100	20,603,032	2 30	679,758
1885....	953,933	973,012	22	209,854	98	20,691,213	2 85	589,516
1886....	892,644	848,012	22	196,375	99	19,538,651	3 00	582,509
1887....	777,716	746,607	22	168,010	99	16,668,685	3 05	511,765
1888....	682,093	654,809	22	150,052	100	15,078,544	3 30	494,842
1889....	666,723	653,388	22	146,675	99	14,533,330	3 55	517,756
1890....	638,584	651,356	22	140,476	101	14,195,236	3 90	556,720
1891....	635,874	680,385	22	139,885	101	14,111,645	3 95	558,331
1892....	665,486	705,415	22	146,398	98	14,429,494	3 90	565,721
1893....	842,318	876,011	22	185,300	99	18,388,166	3 15	577,069
1894....	826,200	698,008	22	181,756	99	17,995,380	2 55	461,986
1895....	700,433	595,368	22	154,087	101	15,510,328	2 80	432,966
1896....	657,124	525,699	22	144,563	99	14,386,715	2 80	401,513
1897....	651,805	534,480	22	143,385	101	14,483,751	3 40	492,173
1898....	664,292	571,291	22	146,129	102	14,857,357	3 65	543,459
1899....	722,347	520,089	22	158,903	100	15,913,172	3 85	615,120
1900....	681,275	517,769	22	149,872	103	15,443,066	3 80	589,810
1901....	618,654	433,058	22	136,694	102	13,842,307	3 35	461,752
1902....	644,518	444,717	22	141,786	103	14,632,895	3 80	553,258
1903....	547,780	377,968	22	120,506	103	12,440,700	3 70	459,731

CROP REPORT.

WOOL.

The wool clip of 1903 was unusually small, only 1,998,811 pounds being shorn.

The average price obtained for it was 18 cents a pound, thus making its total value \$357,166.

The following table gives the number of pounds shorn, the price per pound, and the total value of the wool clip for the last twenty-seven years:

YEAR.	Number pounds shorn.	Price per pound.	Total value.
1877.....	3,291,677	\$0 30	\$987,503
1878.....	2,891,087	25	722,752
1879.....	3,994,558	35	1,380,595
1880.....	4,757,938	34	1,617,698
1881.....	4,636,711	29	1,344,646
1882.....	4,570,081	27	1,233,822
1883.....	4,447,808	26	1,099,822
1884.....	4,301,024	21	912,418
1885.....	3,833,505	21	815,509
1886.....	3,577,253	23	843,521
1887.....	3,130,132	24	753,554
1888.....	2,927,015	22	654,594
1889.....	2,767,585	23	642,735
1890.....	2,420,227	23	569,112
1891.....	2,782,684	23	631,790
1892.....	2,917,521	21	606,688
1893.....	3,464,654	15	527,200
1894.....	3,096,034	13	390,791
1895.....	2,706,653	13	359,463
1896.....	2,213,382	13	280,279
1897.....	2,216,200	16	360,958
1898.....	2,368,295	17	406,113
1899.....	2,318,544	18	424,835
1900.....	2,435,121	20	483,135
1901.....	2,292,469	17	385,180
1902.....	2,165,313	17	369,333
1903.....	1,998,811	18	357,166

HORSES.

The number of horses reported by assessors this year, 1,130,675, is larger than in 1902, and their equalized value is also greater, being fixed at \$11.96 per head this year. This makes their total value \$13,522,873.

The number of colts foaled in 1902 was also greater than for a number of years past, 79,147 being reported.

There has been considerable disease among horses the past season. A number of them died of influenza in Boone county. Distemper was reported from Greene, Morgan, Bond and Clinton counties, and pinkeye from Hancock, Morgan and Pope.

CROP REPORT.

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The following table gives the number of horses assessed in the State since 1855, and their equalized valuation, as well as the number of colts foaled each year since 1878:

YEAR.	Assessors' Returns.		Number colts foaled.
	Number.	Value.	
1856.....	407,736	\$23,118,584	
1857.....	467,531	25,434,171	
1858.....	513,030	23,680,592	
1859.....	532,247	21,404,351	
1860.....	590,963	22,359,202	
1861.....	625,242	21,064,138	
1862.....	664,194	19,893,415	
1863.....	652,500	21,714,620	
1864.....	723,751	25,148,408	
1865.....	793,259	28,055,559	
1866.....	792,751	27,364,215	
1867.....	843,610	32,625,865	
1868.....	854,852	29,025,015	
1869.....	874,237	27,702,942	
1870.....	875,009	25,081,419	
1871.....	880,254	23,986,565	
1872.....	892,250	23,450,717	
1873.....	932,002	48,855,005	
1874.....	926,573	42,549,570	
1875.....	923,468	37,813,706	
1876.....	929,910	34,332,380	
1877.....	915,995	31,054,628	
1878.....	904,948	26,817,560	
1879.....	887,218	23,624,921	49,952
1880.....	912,586	24,239,974	72,764
1881.....	981,909	25,418,310	80,150
1882.....	913,005	25,762,131	71,843
1883.....	915,036	20,344,695	81,618
1884.....	916,909	26,053,694	104,258
1885.....	846,899	23,001,777	115,797
1886.....	884,438	23,110,365	122,491
1887.....	914,986	23,606,639	137,565
1888.....	956,909	23,807,896	140,191
1889.....	981,094	22,541,786	129,871
1890.....	880,490	20,216,050	126,934
1891.....	869,632	19,097,119	116,676
1892.....	823,740	17,084,368	118,440
1893.....	930,619	18,063,315	105,427
1894.....	907,904	13,500,532	89,657
1895.....	964,264	12,381,150	76,699
1896.....	804,000	9,109,320	69,913
1897.....	946,637	9,930,232	67,740
1898.....	920,563	9,794,790	71,382
1899.....	915,323	7,496,495	74,997
1900.....	942,630	8,540,309	77,061
1901.....	1,142,871	11,760,142	77,864
1902.....	1,127,794	12,056,118	79,147
1903.....	1,130,675	13,522,875	

DAIRY PRODUCTS.

MILK.

More milk was sold in Illinois in 1903 than for two years past, 110,646,066 gallons being reported.

The average price was 14 cents per gallon, and the total value \$15,307,243, the third largest returns ever received for milk in the State.

The following table gives the amount, price and value of the milk sold in the State the last twenty-seven years:

YEAR.	Gallons sold.	Price per gallon.	Total value.
1877.....	17,124,506	\$0 11 1-6	\$1,912,236
1878.....	30,567,415	10½	3,209,579
1879.....	96,659,845	08	7,732,788
1880.....	35,986,861	09 1-6	3,573,796
1881.....	40,153,488	09½	3,814,581
1882.....	41,433,620	20	8,236,724
1883.....	43,006,723	14	5,923,207
1884.....	50,056,318	13	6,703,071
1885.....	54,321,937	14	7,583,372
1886.....	53,413,133	12	6,679,360
1887.....	42,000,560	13	5,505,375
1888.....	67,185,426	13	8,895,166
1889.....	69,874,016	11	6,466,110
1890.....	83,178,807	14	11,919,486
1891.....	91,263,464	13	12,106,797
1892.....	100,891,071	12	13,925,325
1893.....	116,552,480	12	14,505,347
1894.....	96,575,416	12	11,480,394
1895.....	100,917,329	11	11,285,935
1896.....	109,108,406	11	12,053,767
1897.....	109,084,565	11	12,332,479
1898.....	144,513,107	11	16,178,881
1899.....	99,300,132	12	12,213,168
1900.....	123,516,667	13	16,119,030
1901.....	104,208,853	12	13,030,086
1902.....	97,745,811	14	13,778,911
1903.....	110,646,066	14	15,307,243

CREAM.

Not since 1897 has the amount of cream sold in the State been so large as this year when 1,808,484 gallons were sold.

The average price per gallon, 80 cents, is the highest ever reported, and the total value of the commodity at this price, \$1,441,941, has been exceeded but few times.

The quantity and value of the cream sold in the State since 1876 is given in the following table:

YEAR.	Gallons sold.	Price per gallon.	Total value.
1877.....	2,744,259	\$0 55	\$1,509,342
1878.....	62,707	62	32,609
1879.....	230,947	49	112,943
1880.....	601,314	50	300,657
1881.....	1,380,936	51	704,279
1882.....	2,188,396	62	1,356,805
1883.....	2,324,579	57	1,329,826
1884.....	1,479,183	40	600,219
1885.....	2,553,415	46	1,184,986
1886.....	3,468,498	50	1,728,293
1887.....	2,435,439	52	1,271,451
1888.....	3,413,261	49	1,663,023
1889.....	2,778,952	49	1,352,587
1890.....	2,072,695	50	1,039,452
1891.....	2,683,844	59	1,587,500
1892.....	1,453,945	62	909,236
1893.....	3,895,823	67	2,603,233
1894.....	1,819,310	47	891,175
1895.....	1,056,825	58	614,699
1896.....	912,190	61	555,391
1897.....	1,866,372	63	1,169,311
1898.....	2,435,184	56	1,367,421
1899.....	851,063	63	535,633
1900.....	1,204,679	56	678,006
1901.....	963,671	59	572,940
1902.....	1,724,554	61	1,053,197
1903.....	1,808,484	80	1,441,941

BUTTER.

While the quantity of milk and cream sold in 1903 was unusually large, smaller quantities of both butter and cheese were sold.

The amount of butter sold, 13,277,718 pounds, is the smallest ever reported.

The average price received per pound was 21 cents, and the total value of the butter sold during the year was \$2,737,370.

In the following table will be found the quantity and value of the butter sold in Illinois during the past twenty-seven years:

YEAR.	Pounds sold.	Price per pound.	Total value.
1877.....	18,970,227	\$0 20	\$3,794,045
1878.....	17,997,652	15	2,699,648
1879.....	25,028,225	19	4,755,363
1880.....	24,553,449	20	4,910,690
1881.....	21,578,414	26	5,610,647
1882.....	21,658,054	25	5,414,763
1883.....	22,198,370	25	5,606,737
1884.....	22,696,333	21	4,749,507
1885.....	20,166,720	19	3,812,664
1886.....	19,779,293	19	3,726,323
1887.....	19,121,237	21	3,970,919
1888.....	21,568,159	23	5,009,069
1889.....	22,840,998	18	4,175,224
1890.....	21,118,266	20	4,295,267
1891.....	18,747,968	24	4,454,717
1892.....	15,624,481	25	3,971,237
1893.....	16,465,134	23	3,817,859
1894.....	16,782,156	20	3,209,292
1895.....	18,227,836	18	3,426,519
1896.....	16,332,425	17	2,796,015
1897.....	15,109,564	19	2,871,523
1898.....	15,632,179	18	2,892,439
1899.....	14,812,464	20	2,973,117
1900.....	14,987,887	20	3,073,146
1901.....	13,869,600	20	2,840,800
1902.....	14,751,609	22	3,273,405
1903.....	13,277,718	21	2,737,370

CHEESE.

By far the smallest amount of cheese ever sold in the State was reported for 1903, when but 476,972 pounds were sold.

The average price received was 13 cents per pound, making the total value \$64,647.

The following table shows the quantity and value of the cheese sold in the State since 1876:

YEAR.	Pounds sold.	Price per pound.	Total value.
1877.....	4,502,671	\$0 12	\$540,320
1878.....	5,139,914	10	513,691
1879.....	6,618,212	13	860,367
1880.....	6,187,680	13	803,398
1881.....	5,837,974	15	875,696
1882.....	5,252,036	14	734,285
1883.....	4,931,826	14	672,474
1884.....	4,795,677	10	488,622
1885.....	2,312,266	10	230,795
1886.....	2,557,865	10	267,508
1887.....	3,484,933	12	422,018
1888.....	2,064,134	12	253,618
1889.....	1,600,592	12	185,778
1890.....	1,704,536	12	205,669
1891.....	1,186,133	12	143,488
1892.....	607,115	13	77,388
1893.....	1,513,690	11	174,044
1894.....	849,584	11	93,180
1895.....	2,085,983	11	233,222
1896.....	1,912,120	11	203,744
1897.....	1,367,253	11	147,332
1898.....	1,198,169	12	139,202
1899.....	2,096,381	12	261,838
1900.....	762,010	15	113,807
1901.....	772,286	14	107,911
1902.....	725,037	14	100,102
1903.....	476,972	13	64,647

Tables published elsewhere in this report give by counties the quantity and value of the dairy products of the State for 1903.

POULTRY AND EGGS.

The value of the poultry sold in the State in 1903 was 1 per cent. greater than that of the previous year, being \$1,376,139. In northern Illinois \$821,268 was reported, in central Illinois \$366,858, and in the southern division of the State \$188,013.

A little larger increase in the value of eggs sold is reported, 2 per cent. more than in 1902. Northern Illinois reports \$658,969, central Illinois \$304,459 and southern Illinois \$294,323.

GENERAL FARM NOTES.

Renewed interest in tiling was noticed this year, many localities extending the amount already laid, and in some instances the old tile has been replaced by that of larger size.

In Peoria county a number of silos have been built. This method of storing feed is gaining in favor with progressive farmers, and the time is coming when a silo will be regarded as much of a necessity on every well-equipped farm in Illinois as a windmill is now.

The value of cow peas both as forage and as fertilizer is becoming more widely recognized and their cultivation is spreading.

In Whiteside county field mice damaged meadows seriously, and rats and mice have been very destructive, particularly in corn shocks. Moles have been very destructive the past year in Shelby county.

SUMMARY.

The following table gives in small space the value of the principal farm products and live stock of Illinois for the year 1903:

Corn	\$94,426,022
Winter wheat.....	10,668,469
Spring wheat.....	695,573
Oats	30,045,491
Rye.....	725,207
Barley	292,887
Buckwheat	29,399
Hay	32,305,626
Timothy seed.....	127,280
Clover seed.....	200,123
Hungarian and millet seed.....	28,838
Irish potatoes.....	4,985,251
Sweet potatoes.....	208,776
Turnips and other root crops.....	83,519
Broom-corn	481,005
Sorghum	178,264
Beans	41,873
Castor beans.....	74,857
Tobacco	230,604
Other crops not named.....	175,671
Apples	436,059
Peaches.....	21,432
Pears	4,559
Grapes.....	25,608
Strawberries	45,435
Watermelons.....	37,632
Other fruits and berries.....	112,848
Wine.....	82,999
Honey	64,597
Horses (equalized value).....	13,522,873
Beef cattle (equalized value).....	10,746,028
Dairy cows.....	72,553,356
Hogs (equalized value).....	3,701,165
Sheep (equalized value).....	377,968
Wool.....	357,166
Milk sold.....	15,307,243
Cream sold.....	1,441,941
Butter sold.....	2,737,370
Cheese sold.....	64,647
Poultry sold.....	1,376,139
Eggs sold.....	1,257,751
Total.....	\$300,281,531

AGRICULTURAL STATISTICS.

The value of the crop statistics collected by this Department consists in their prompt and seasonable appearance during the growing season, and immediately after harvest, when the information as to condition and yield is most needed to enable the producer and the public to decide as to the extent of the supply and the market value of the crop. The official acreage of the crops, as reported by the assessors, is used as a basis for applying the estimates of crop correspondents as to the growing condition or yield of the harvested crop. In reporting condition, 100 is used by correspondents to represent a fair, seasonable, average vitality or growth, unaffected by storms, insects or contingencies; an increase of one-tenth, or ten per cent., is recorded 110; a decrease of five per cent. is marked 95, etc. The correspondents of this Department are, as a rule, experienced farmers who have made the study of the condition and yield of crops their life work—conservative men who realize the necessity for the work done by this Department, and assist it by their gratuitous reports.

It is not pretended that these reports will exactly coincide with the official assessors' returns, but they do represent the condition or yield of the various crops, etc., at the dates given, as estimated by men experienced in this work, and their estimates for a term of years, will be found to closely approximate the assessors' returns.

W. C. GARRARD,
Secretary.

CROP REPORT.

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CORN.

NORTHERN DIVISION.	Average 1908.	Total yield in bushels.	Price per bushel.	*Value of crop.	Cost of pro- duction per acre.	Total cost of production.	Profit on crop.	Loss on crop.	Average Yield per Acre in Bushels.													Quality com- pared with an average.
									1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	1903	
Boone.....	47,635	2,429,385	\$0 32	\$777,403	\$10 00	\$476,350	\$301,053	.....	27	35	37	30	57	37	42	45	42	41	28	32	51
Bureau.....	164,901	5,411,733	31	1,686,937	9 50	1,566,559	120,378	.....	52	18	28	38	45	47	30	35	45	46	45	50	33
Carroll.....	61,917	2,290,929	38	870,553	8 15	504,623	365,930	.....	34	35	32	35	38	40	35	44	46	45	29	50	37
Cook.....	43,318	1,732,720	40	693,088	12 40	537,143	135,945	.....	32	23	21	20	30	40	40	42	42	40	55	22	40
DeKalb.....	130,845	5,233,800	36	1,894,168	7 65	1,000,964	883,204	.....	20	30	32	25	45	48	50	30	47	40	35	32	40
DuPage.....	42,837	1,542,132	36	586,010	10 35	843,363	142,647	.....	42	20	30	26	40	40	32	35	36	35	25	31	36
Grundy.....	92,713	3,430,381	33	1,132,025	8 65	443,967	330,058	.....	37	19	24	28	40	40	32	43	38	30	32	37	77
Henderson.....	56,275	1,406,875	33	1,122,025	8 45	475,524	.....	\$11,255	43	29	32	27	45	48	37	26	36	34	24	30	25
Henry.....	149,108	5,367,888	33	1,711,403	10 30	1,535,812	235,591	.....	43	26	32	34	39	55	37	35	41	36	27	43	36
Iroquois.....	162,368	5,520,512	31	1,711,359	14 10	1,639,917	71,442	.....	37	24	18	37	41	50	36	32	40	47	25	33	34
Jo Daviess.....	65,808	2,071,048	36	745,577	7 15	477,677	267,900	.....	30	21	34	23	21	44	42	40	34	40	24	30	31
Kane.....	87,410	3,933,450	37	1,435,376	9 90	865,359	590,017	.....	40	24	28	27	35	50	42	39	43	40	42	37	45
Kankakee.....	137,723	5,508,920	36	1,983,211	9 40	1,294,586	688,615	.....	36	19	22	40	40	41	29	28	37	40	31	31	40
Kendall.....	68,575	2,880,150	34	979,251	10 05	1,689,179	290,072	.....	38	15	22	26	37	36	28	32	30	34	32	19	42
Knox.....	111,564	4,662,560	30	1,338,768	8 20	914,825	423,943	.....	47	29	31	34	53	52	31	28	34	30	25	42	40
Lake.....	39,381	1,023,906	39	399,323	8 20	322,924	76,399	.....	40	15	17	15	37	37	39	42	38	37	27	25	36
LaSalle.....	160,112	5,824,144	35	2,073,450	8 10	1,296,907	776,543	.....	40	19	23	33	34	55	28	45	43	39	36	37	37
Lee.....	163,017	4,890,510	30	1,809,489	10 65	1,736,131	153,358	.....	32	27	30	34	55	53	28	45	43	40	32	30	30
Livingston.....	278,811	10,594,818	35	3,708,186	7 70	2,146,845	1,561,341	.....	35	25	18	35	47	36	38	25	46	42	25	35	38
Marshall.....	55,665	2,170,935	33	716,408	9 90	1,165,325	1,561,341	.....	41	22	27	30	37	43	32	30	41	38	30	40	39
McHenry.....	87,037	3,742,591	37	1,384,759	9 55	839,907	544,852	.....	30	32	28	23	42	42	45	42	38	43	38	30	43
Mercer.....	90,280	3,159,800	37	1,169,126	10 55	952,454	216,672	.....	47	32	27	40	40	39	36	32	40	31	27	35	35
Ogle.....	108,717	3,913,812	36	1,408,972	10 50	1,141,528	267,464	.....	32	31	33	18	39	56	33	45	37	44	28	41	36
Peoria.....	86,958	3,130,488	36	1,158,280	9 25	804,381	353,919	.....	40	27	29	37	35	35	28	27	40	29	22	41	36
Putnam.....	32,327	983,772	33	321,645	9 00	245,943	78,702	.....	41	25	31	36	54	47	41	31	50	47	39	55	36
Rock Island.....	32,835	952,215	31	300,408	8 70	285,664	104,744	.....	40	24	32	30	38	44	40	33	40	39	30	35	39
Starke.....	61,327	2,200,173	35	704,210	10 15	622,489	171,721	11,380	45	26	28	37	42	49	33	31	43	39	26	36	37	
Stephenson.....	75,867	2,896,675	35	683,216	8 90	675,216	.....	.....	41	29	37	29	36	42	39	37	40	42	20	36	25
Warren.....	112,856	3,049,900	33	1,303,857	10 70	1,207,559	95,928	.....	44	29	37	32	40	49	33	31	29	38	39	24	44
Whiteside.....	114,497	3,892,898	30	1,284,656	10 90	1,248,017	36,639	.....	37	23	28	20	37	37	31	36	32	40	34	27	34
Will.....	87,880	3,515,200	31	1,083,712	10 10	887,588	202,124	.....	34	25	20	32	41	43	34	46	45	32	33	40	37
Winnebago.....	56,729	2,155,702	32	926,952	8 05	456,668	470,284	.....	27	32	29	28	25	37	32	34	38	37	18	32	38
Woodford.....	109,944	5,497,200	35	1,924,030	10 35	1,137,920	786,100	.....	46	32	24	37	51	50	40	28	36	50	31	40	30
Total or av.....	3,173,239	116,916,282	\$0 35	\$40,605,317	\$9 40	\$29,783,062	\$10,848,890	\$22,635	38	25	26	31	41	44	35	33	41	40	30	36	37	

CORN.—Continued.

CENTRAL DIVISION.	Acreage 1908.	Average yield in bushels. per acre in	Total yield in bushels.	Price per bushel.	*Value of crop.	Cost of pro- duction per acre.	Total cost of production.	Profit on crop.	Loss on crop.	Average Yield per Acre in Bushels.													(Quality com- pared with an average)
										1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	1903	
										35	27	30	15	48	33	24	23	25	30	16	49	34	
Adams.....	99,833	34	3,394,322	\$0 42	\$1,425,615	\$9 95	\$998,338	\$432,277	.....	35	27	30	15	48	33	24	23	25	30	16	49	34	82
Brown.....	24,533	33	810,249	36	291,690	10 10	247,985	35,745	.....	33	37	30	25	50	23	24	23	25	38	12	50	35	87
Calhoun.....	10,304	35	360,640	35	126,221	8 80	90,675	35,549	.....	33	35	32	50	25	45	37	40	45	50	25	45	35	90
Cass.....	31,320	32	1,648,640	34	580,538	10 25	528,080	32,558	.....	41	28	35	26	36	32	39	25	32	40	20	45	32	88
Champaign.....	237,631	44	9,505,240	33	3,136,729	8 70	2,067,390	1,069,339	.....	42	27	22	45	53	45	33	23	32	48	20	45	32	85
Christian.....	137,445	44	6,047,580	31	1,874,750	9 15	1,257,622	617,128	.....	40	17	60	26	27	40	20	26	24	31	13	43	44	97
Clark.....	51,549	31	1,598,019	32	1,511,366	7 15	1,368,575	142,791	.....	30	17	60	26	27	40	20	26	24	31	13	43	44	97
Coles.....	72,971	36	2,605,556	32	833,714	10 80	781,607	152,107	.....	47	27	22	21	39	40	17	23	19	28	12	40	36	84
Cumberland.....	42,958	32	1,374,455	32	439,890	7 20	309,298	130,592	.....	45	37	22	21	40	40	17	23	19	28	12	40	36	84
DeWitt.....	86,130	37	3,186,810	32	1,019,779	9 30	801,009	218,770	.....	47	27	22	21	40	40	17	23	19	28	12	40	36	84
Douglas.....	78,741	44	3,464,804	32	1,037,314	8 90	700,795	407,878	.....	45	37	22	21	40	40	17	23	19	28	12	40	36	84
Edgar.....	94,403	35	3,304,105	32	1,037,314	10 25	967,631	89,683	.....	38	29	32	38	30	55	41	32	45	42	25	48	44	81
Edwards.....	137,274	32	4,392,758	32	1,405,686	9 70	967,631	74,128	.....	38	29	32	38	30	55	41	32	45	42	25	48	44	81
Ford.....	91,986	37	3,403,482	36	1,225,253	10 35	863,658	360,585	.....	45	38	37	32	44	44	38	30	39	38	24	35	32	85
Fulton.....	137,274	32	4,392,758	32	1,405,686	9 70	967,631	74,128	.....	45	38	37	32	44	44	38	30	39	38	24	35	32	85
Greene.....	47,171	42	1,981,182	36	1,713,225	10 35	488,220	225,003	.....	40	41	40	40	47	33	36	30	33	42	15	53	42	95
Hancock.....	106,537	42	4,474,554	33	1,476,063	8 25	878,950	597,673	.....	40	41	40	40	47	33	36	30	33	42	15	53	42	95
Jersey.....	38,331	32	1,226,392	32	1,386,747	7 95	304,731	87,778	.....	39	40	33	39	39	34	38	33	29	40	11	45	32	87
Logan.....	140,383	42	5,896,086	32	1,886,747	8 40	1,179,217	707,530	.....	40	21	32	44	46	55	47	22	45	50	40	48	42	80
Macoupin.....	135,364	23	4,813,195	31	1,510,662	9 15	1,238,581	272,081	.....	35	23	32	33	29	41	32	29	18	38	18	43	36	75
Macon.....	125,365	36	2,883,395	35	1,009,188	7 85	581,941	25,073	.....	35	23	32	33	29	41	32	29	18	38	18	43	36	75
Mason.....	78,299	26	2,037,774	31	631,090	9 05	708,606	.....	.....	35	29	24	16	26	32	26	24	29	30	15	34	26	81
McDonough.....	236,501	40	4,460,040	34	3,216,414	10 00	904,272	154,255	.....	47	25	29	31	47	43	36	30	29	40	29	47	35	92
McLean.....	58,780	33	1,939,740	32	620,717	10 35	608,373	12,344	.....	47	24	36	29	43	43	38	30	29	40	29	47	35	92
M'ntgomery.....	106,383	30	3,171,390	35	937,447	7 55	608,373	12,344	.....	47	24	36	29	43	43	38	30	29	40	29	47	35	92
Morgan.....	121,690	31	3,792,490	35	1,320,336	9 20	819,888	154,255	.....	29	18	17	32	19	30	25	23	18	31	10	32	30	97
Moultrie.....	86,304	39	3,265,856	32	1,682,736	8 50	862,402	820,334	.....	42	28	25	45	35	46	34	25	31	45	19	42	39	70
Piatt.....	105,171	30	2,538,500	32	1,077,074	9 50	819,888	200,788	.....	50	23	22	45	40	50	52	31	25	31	23	47	30	90
Pike.....	83,871	36	2,815,700	37	1,041,968	8 65	811,984	229,984	.....	34	30	32	29	42	38	31	25	31	23	47	30	90	
Sangamon.....	171,825	36	6,185,700	35	2,164,995	8 50	1,400,512	704,483	.....	40	28	34	35	42	45	36	30	29	43	24	45	36	91
Schuyler.....	39,876	34	1,593,040	34	542,314	8 70	346,921	136,393	.....	40	35	35	24	45	40	38	30	35	35	17	45	40	88
Scott.....	32,904	37	1,193,578	33	395,351	8 80	285,067	110,464	.....	42	35	40	35	40	39	35	30	35	20	57	37	97	
Shelby.....	111,951	35	3,916,285	32	1,253,851	6 55	733,279	520,572	.....	34	25	18	35	22	42	37	33	31	30	14	42	35	100
Tazewell.....	113,474	36	1,307,220	10	1,191,477	10 50	1,191,477	115,743	.....	46	24	27	32	47	40	36	30	37	38	21	41	32	93
Vermilion.....	173,901	39	6,782,139	32	2,170,284	10 95	1,904,216	266,068	.....	42	33	20	47	45	45	36	36	48	41	17	50	39	78
Total or av.....	3,433,976	36	124,862,009	\$0 33	\$41,372,055	\$9 10	\$31,308,772	\$10,140,799	\$77,516	41	28	27	35	39	43	36	29	36	41	21	45	36	86

CORN.—Concluded.

SOUTHERN DIVISION.	Acreage 1903.	Average yield in bushels. per acre	Total yield in bushels.	Price per bushel.	*Value of crop.	Cost of pro- duction per acre.	Total cost of production.	Profit on crop.	Loss on crop.	Average Yield per Acre in Bushels.													Quality com- pared with an average.
										1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	1903	
Alexander...	12,628	26	328,328	\$0.40	\$131,331	\$8.75	\$110,495	\$20,836	.....	33	20	30	17	30	17	40	32	34	15	14	33	26	92
Bond.....	38,190	32	1,222,080	32	391,066	6.70	255,873	135,193	.....	23	15	17	3	30	32	30	28	34	25	14	22	32	95
Clay.....	40,435	30	1,617,400	30	485,220	6.50	262,827	183,383	.....	29	15	22	15	35	30	32	28	34	25	19	36	40	100
Crawford.....	54,012	21	1,342,252	37	496,633	6.20	334,874	161,759	.....	31	12	20	6	28	26	24	26	27	32	21	4	30	85
Edwards.....	41,662	31	1,374,846	31	426,202	7.65	318,714	107,488	.....	35	35	28	24	28	26	24	27	32	13	35	33	102	
Efingham.....	24,254	31	751,874	35	263,156	8.20	198,883	64,273	\$5,685	35	35	28	21	32	30	27	35	22	15	30	31	100	
Fayette.....	56,848	22	1,250,556	30	375,197	6.70	380,882	.....	.....	25	20	15	12	17	30	16	30	28	25	9	40	22	95
Franklin.....	51,813	40	1,534,764	33	506,472	9.00	493,317	13,155	.....	26	22	14	7	20	47	25	22	25	16	20	40	28	93
Gallatin.....	51,704	19	982,376	40	392,950	5.85	402,468	90,482	.....	25	22	23	27	30	26	23	25	29	20	7	26	19	82
Hamilton.....	44,142	26	1,147,692	33	378,738	9.40	414,935	36,197	.....	28	38	26	17	35	18	30	30	40	25	12	32	24	86
Hardin.....	56,859	24	1,364,616	40	545,846	7.15	406,542	139,304	.....	27	24	25	17	24	20	30	30	28	16	8	24	24	86
Jackson.....	16,840	30	505,900	33	166,716	10.65	179,346	.....	.....	27	24	25	20	35	25	35	20	28	10	25	30	90	
Jasper.....	35,344	14	494,676	46	227,551	8.10	286,205	.....	.....	25	24	23	35	35	25	40	40	25	8	29	14	76	
Jefferson.....	44,004	32	1,408,128	30	422,438	7.35	323,429	99,009	.....	26	25	12	14	26	30	21	29	24	28	7	34	32	90
Johnson.....	35,571	15	533,365	47	250,775	6.35	225,876	24,899	.....	17	22	12	7	23	22	20	25	25	15	10	27	15	62
Lawrence.....	30,675	20	613,500	40	245,400	7.60	233,130	12,270	.....	26	25	23	26	39	21	29	28	42	27	10	30	20	82
Madison.....	37,590	32	1,202,880	34	408,979	9.15	343,948	65,031	.....	34	22	20	22	35	28	29	28	25	2	8	35	32	78
Marion.....	88,135	28	2,467,780	42	1,036,468	7.70	678,639	357,829	.....	32	34	22	25	33	35	35	34	34	40	10	47	28	82
Massac.....	19,507	20	1,181,620	39	451,082	5.95	344,094	106,988	.....	30	19	12	6	15	30	20	30	33	10	8	28	20	80
Monroe.....	16,060	25	401,500	47	158,056	7.75	151,197	4,877	.....	33	45	30	25	42	30	25	35	32	21	35	60	25	77
Perry.....	26,478	10	264,780	55	145,629	5.30	140,353	5,296	.....	15	16	21	15	17	30	23	27	41	39	8	25	10	67
Pope.....	28,612	21	600,852	40	240,341	9.35	267,322	24,883	.....	15	16	21	15	17	30	23	27	41	39	8	25	10	67
Pulaski.....	14,199	42	596,358	40	238,548	9.60	236,310	102,233	.....	35	45	27	26	35	30	50	35	37	22	13	22	42	100
Randolph.....	27,752	10	277,520	45	124,884	10.45	290,008	165,124	.....	19	25	27	21	27	22	22	28	27	30	4	40	10	65
Richland.....	34,692	27	936,684	35	327,639	7.35	254,986	72,853	.....	20	27	15	15	24	25	19	17	25	18	13	27	27	75
Saline.....	40,550	27	1,044,850	38	416,043	8.85	358,867	57,176	.....	24	27	27	24	38	12	31	35	34	22	15	30	27	88
St. Clair.....	54,334	27	1,467,018	34	494,439	9.10	434,439	4,347	.....	39	35	36	31	36	35	30	30	32	4	40	27	92	
Union.....	29,012	10	290,120	36	327,643	10.00	264,009	147,961	.....	35	33	33	20	18	50	28	33	36	22	16	35	10	85
Wabash.....	22,753	10	910,120	36	327,643	10.00	264,009	100,113	.....	35	33	33	20	18	50	28	33	36	22	16	35	10	85
Washington.....	41,065	25	1,026,625	40	410,650	5.80	238,177	172,473	.....	10	25	14	10	15	35	25	32	30	33	7	25	25	95
Wayne.....	61,314	35	1,736,478	35	607,767	8.40	540,238	67,529	.....	25	30	21	15	27	23	25	32	35	25	8	27	27	90
White.....	58,202	27	1,571,454	33	518,580	9.15	532,548	13,968	.....	34	26	32	14	42	22	25	26	26	22	9	22	27	80
Williamson.....	49,708	22	1,093,576	48	524,916	8.55	425,003	99,913	.....	29	25	22	23	32	23	31	26	20	22	9	21	22	85
Total or av.....	1,348,765	25	33,957,308	\$0.36	\$12,444,650	\$7.85	\$10,579,438	\$2,332,612	\$467,400	29	27	21	18	29	29	26	29	30	24	11	31	25	86

* If the crop had been sold at prevailing prices December 1, it would have returned this amount to the producer.

WINTER GRAIN.

NORTHERN DIVISION.	WHEAT.				RYE.		
	Acreage 1903.	Acreage 1904 compared with 1903.	Acreage 1904 crop	Condition Dec. 1, 1903.	Acreage 1903.	Acreage 1904 compared with 1903.	Condition Dec. 1, 1903.
Boone.....	33	94	31	97	2,377	75	1,783
Bureau.....	328	94	308	140	580	100	580
Carroll.....	420	95	399	100	4,584	100	4,584
Cook.....	11	100	11	70	2,178	90	2,178
DeKalb.....	4	94	4	97	1,616	92	1,487
DuPage.....	90	94	85	97	1,725	80	1,580
Grundy.....	38	90	34	97	59	80	47
Henderson.....	3,624	100	3,624	100	1,174	70	822
Henry.....	414	100	414	105	5,277	100	5,277
Iroquois.....	35	60	21	80	4,089	73	14
Jo Daviess.....	1,217	94	1,144	97	2,202	100	4,089
Kane.....	29	100	29	90	1,477	97	1,433
Kankakee.....	579	90	521	95	2,727	70	1,909
Kendall.....	114	90	103	80	209	70	146
Knox.....	2,876	100	2,876	110	1,159	100	1,159
Lake.....	85	100	85	99	590	99	584
LaSalle.....	1,333	100	1,333	110	527	100	527
Lee.....	179	94	168	97	1,490	90	1,341
Livingston.....	6,131	97	6,131	100	719	90	1,647
Marshall.....	282	97	273	103	181	100	181
McHenry.....	102	100	102	97	1,347	105	1,414
Mercer.....	943	100	943	100	5,089	105	5,343
Ogle.....	164	100	164	110	2,077	98	2,035
Peoria.....	7,809	94	7,340	100	706	91	642
Putnam.....	514	94	577	97	248	100	248
Rock Island.....	867	100	867	100	3,936	100	3,936
Stark.....	247	94	232	97	612	90	551
Stephenson.....	3,150	94	2,961	97	12,130	100	12,130
Warren.....	2,839	85	2,413	90	1,221	100	1,221
Whiteside.....	509	98	499	97	3,735	98	3,660
Will.....	549	94	516	97	981	81	795
Winnebago.....	78	80	62	97	9,071	103	9,343
Woodford.....	986	94	927	97	269	93	250
Total or average.....	36,679	96	35,197	97	73,614	96	71,079

WINTER GRAIN.—Continued.

CENTRAL DIVISION.	WHEAT,			RYE.		
	Acreage 1903.	Acreage 1904 compared with 1903.	Acreage 1904 crop	Condition Dec. 1, 1903.	Acreage 1903.	Acreage 1904 compared with 1903.
Adams.....	79,949	100	79,949	105	408	93
Brown.....	19,163	94	18,013	98	42	89
Calhoun.....	17,965	100	17,965	100	21	86
Cass.....	17,634	92	16,223	97	423	85
Champaign.....	6,486	100	6,486	100	439	100
Christian.....	17,704	99	17,527	98	181	100
Clark.....	6,935	92	6,380	92	248	82
Coles.....	6,590	98	6,458	91	219	88
Cumberland.....	4,893	100	4,893	100	158	100
De Witt.....	1,901	80	1,521	90	344	95
Douglas.....	5,201	100	5,201	95	275	110
Edgar.....	11,926	100	11,926	75	1,132	100
Ford.....	25	87	22	94	113	94
Fulton.....	52,657	83	43,705	80	695	80
Greene.....	37,848	87	32,928	100	64	82
Hancock.....	30,882	94	29,030	100	699	100
Jersey.....	35,717	95	33,931	84	12	91
Logan.....	23,237	95	5,800	85	151	90
Macon.....	10,268	97	3,960	97	222	100
Macoupin.....	45,923	70	32,146	85	178	80
Mason.....	46,534	92	42,812	91	770	72
McDonough.....	19,766	100	19,766	100	321	100
McLean.....	6,599	100	6,599	100	702	90
Menard.....	7,041	95	6,689	97	36	100
Montgomery.....	39,787	75	29,840	87	285	100
Morgan.....	11,340	98	11,113	97	1,608	98
Moultrie.....	2,650	98	2,606	93	120	99
Piatt.....	3,363	96	3,228	90	198	110
Pike.....	62,720	95	53,584	102	118	85
Sangamon.....	38,833	92	35,726	95	736	86
Schuyler.....	21,284	85	18,091	90	270	83
Scott.....	26,225	100	26,225	87	193	100
Shelby.....	12,568	92	11,562	95	497	93
Tazewell.....	33,045	99	32,714	100	1,139	85
Vermilion.....	8,054	72	5,799	90	1,695	77
Total or average.....	772,673	89	686,377	94	13,961	89
						12,532
						96

WINTER GRAIN.—Concluded.

SOUTHERN DIVISION.	WHEAT.			RYE.		
	Acreage 1903.	Acreage 1904 compared with 1903.	Acreage 1904 crop	Condition Dec. 1, 1903.	Acreage 1903.	Acreage 1904 compared with 1903.
Alexander.....	12,869	100	12,869	92	3	105
Bond.....	19,825	80	15,860	80	162	82
Clay.....	3,231	125	4,039	100	27	100
Clinton.....	44,418	100	44,418	93	286	253
Crawford.....	11,873	48	5,699	97	50	31
Edwards.....	10,826	40	4,330	92	16	100
Effingham.....	6,707	62	4,158	100	308	200
Franklin.....	21,183	88	18,217	90	515	463
Kayette.....	3,537	62	3,433	87	49	24
Gallatin.....	50,886	100	50,396	73	7	50
Hamilton.....	1,237	84	1,089	100	9	87
Harden.....	4,767	50	2,383	65	4	8
Jackson.....	46,978	83	38,992	84	91	79
Jasper.....	3,618	60	2,171	65	40	32
Jefferson.....	6,112	50	3,056	75	31	24
Johnson.....	17,264	30	5,179	95	91	91
Lawrence.....	20,549	72	14,795	83	92	60
Madison.....	97,002	69	96,032	82	217	217
Marion.....	3,206	67	2,148	75	240	85
Massac.....	10,764	70	7,535	75	42	115
Monroe.....	51,025	73	37,248	90	1,076	204
Perry.....	33,399	97	32,397	82	85	48
Pope.....	11,876	75	8,907	82	92	990
Pulaski.....	12,421	95	11,800	85	87	110
Randolph.....	86,988	100	95,687	88	197	43
Saline.....	5,172	50	2,586	87	60	177
St. Clair.....	93,241	95	88,579	80	22	16
Union.....	32,595	105	34,225	100	200	174
Wabash.....	18,686	75	14,014	80	132	158
Washington.....	74,715	95	70,979	75	51	45
Wayne.....	2,179	50	1,089	50	402	342
White.....	34,788	67	23,308	70	5	4
Williamson.....	28,583	43	12,291	62	201	121
Total or average.....	896,794	87	777,900	83	144	132
					4,966	4,305
					87	87

PASTURES AND SORGHUM.

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NORTHERN DIVISION.	PASTURES.		SORGHUM.					
	Acreage 1903.	Value per acre for season of 1903.	Total value.	Acreage 1903.	Average yield of syrup per acre— gallons.	Total yield in gallons.	Price per gallon.	*Value of product.
Boone.....	53,339	\$4 00	\$213,356	3	92	276	\$0 50	\$138
Bureau.....	82,732	4 60	380,657	1	92	92	50	46
Carroll.....	61,019	5 00	305,245	14	65	910	50	455
Cook.....	79,701	3 50	278,953					
DeKalb.....	94,474	4 15	392,067					
DuPage.....	46,303	4 00	185,212					
Grundy.....	48,666	3 35	163,031					
Henderson.....	42,968	5 00	214,840					
Henry.....	115,724	5 00	578,620	6	40	240	45	108
Iroquois.....	58,420	4 00	233,680					
Jo Daviess.....	88,820	5 00	444,100					
Kane.....	88,585	3 95	349,911	1	92	92	50	46
Kankakee.....	56,943	5 00	284,715	73	70	5,110	50	2,555
Kendall.....	40,714	4 00	162,856					
Knox.....	94,252	3 00	282,756	10	92	920	50	460
Lake.....	82,657	2 50	206,642	14	95	1,330	60	798
LaSalle.....	64,418	4 50	290,016	33	92	3,496	50	1,748
Lee.....	107,939	5 00	539,695	4	92	368	50	184
Livingston.....	89,385	5 15	460,333					
Marshall.....	38,931	3 80	147,938					
McHenry.....	138,983	3 50	486,440	36	92	3,312	50	1,656
Mercer.....	84,845	2 75	233,324					
Ogle.....	64,701	3 15	203,808					
Peoria.....	48,126	3 00	144,378					
Putnam.....	29,652	4 10	121,573	17	92	1,564	50	782
Rock Island.....	35,125	3 50	122,937	18	87	1,566	50	783
Stark.....	38,825	4 75	184,419	32	90	2,880	50	1,440
Stephenson.....	61,573	4 40	270,921	19	92	1,748	50	874
Warren.....	96,318	4 25	409,351	17	40	680	50	340
Whiteside.....	89,491	4 55	407,184	37	92	3,404	50	1,702
Will.....	67,714	4 00	270,856	3	92	276	50	138
Winnebago.....	47,472	4 65	220,745	47	75	3,525	50	1,762
Woodford.....	56,245	5 00	281,225	2	92	184	50	92
Total or average.....	2,295,140	\$4 15	\$9,471,786	392	81	31,973	\$0 50	\$16,101

PASTURES AND SORGHUM.—Continued.

CENTRAL DIVISION.	PASTURES.		SORGHUM.					
	Acreage 1903.	Value per acre for season of 1903.	Total value.	Acreage 1903.	Average yield of syrup per acre— gallons.	Total yield in gallons.	Price per gallon.	*Value of product.
Adams.....	53,292	\$4 25	\$226,491	81	83	6,972	\$0 46	\$3,207
Brown.....	21,507	4 30	92,480					
Calhoun.....	3,751	3 60	13,504					
Cass.....	19,113	5 65	107,988	8	65	520	50	260
Champaign.....	71,092	6 00	426,552	127	83	10,541	50	5,270
Christian.....	71,883	3 50	251,590	43	75	3,225	45	1,451
Clark.....	32,643	2 75	89,768	139	80	11,120	42	4,670
Coles.....	35,095	3 15	110,549					
Cumberland.....	18,571	2 65	49,213	161	40	6,440	45	2,898
De Witt.....	36,685	3 90	143,071					
Douglas.....	44,555	4 65	207,181					
Edgar.....	71,827	3 00	215,481	54	83	4,482	40	1,793
Ford.....	44,167	4 00	176,668	4	83	332	48	159
Fulton.....	70,845	7 00	495,915	22	60	1,320	47	620
Greene.....	70,035	3 75	262,631					
Hancock.....	57,301	3 50	200,553					
Jersey.....	18,448	4 00	73,792	40	107	4,280	39	1,669
Logan.....	48,553	2 50	121,382					
Macon.....	46,401	5 00	232,005					
Macoupin.....	69,281	3 00	207,843	109	83	9,047	45	4,071
Mason.....	7,245	7 40	53,613	36	88	3,168	50	1,584
McDonough.....	19,515	5 00	97,575					
McLean.....	60,462	5 50	332,541					
Menard.....	32,412	3 75	121,545	115	150	17,250	42	7,245
Montgomery.....	75,958	3 10	235,470					
Morgan.....	101,850	4 50	458,325	109	83	9,047	50	4,523
Moultrie.....	24,172	3 00	72,516					
Piatt.....	21,363	5 00	106,815					
Pike.....	52,846	3 00	158,538	75	83	6,225	45	2,801
Sangamon.....	88,210	4 50	396,945					
Schuyler.....	37,196	4 00	148,784					
Scott.....	8,347	5 00	41,735					
Shelby.....	61,072	3 00	183,216					
Tazewell.....	50,021	4 35	217,591					
Vermilion.....	76,165	4 50	342,742					
Total or average.....	1,621,879	\$4 10	\$6,672,608	1,126	83	93,969	\$0 45	\$42,221

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PASTURES AND SORGHUM.—Concluded.

SOUTHERN DIVISION.	PASTURES.		SORGHUM.			
	Acreage 1903.	Value per acre for season of 1903.	Total value.	Acreage 1903.	Average yield of syrup per acre—gallons.	Total yield in gallons.
Alexander.....	464	\$2 65	\$1,230	15	80	1,200
Bond.....	26,219	2 50	65,547	64	36	2,304
Clay.....	23,156	2 65	61,363	40	69	2,760
Clinton.....	23,933	3 00	71,799	68	47	3,196
Crawford.....	22,565	2 20	49,643	41	77	3,388
Edwards.....	11,391	4 00	45,564	257	40	10,280
Effingham.....	24,586	2 00	49,172	85	56	4,760
Fayette.....	30,586	2 65	81,053	289	60	17,340
Franklin.....	10,211	2 65	27,059	132	97	12,804
Gallatin.....	7,034	3 00	21,102	339	150	50,850
Hamilton.....	19,928	2 65	52,809	78	70	5,460
Hardin.....	3 357	3 00	10,071	585	100	58,500
Jackson.....	8,127	2 65	21,536	120	87	10,440
Jasper.....	15,032	2 75	41,338	289	97	28,093
Jefferson.....	32,723	2 25	73,627	143	50	7,150
Johnson.....	5 182	2 65	13,732	305	37	11,285
Lawrence.....	27,238	2 65	72,181	3	100	300
Madison.....	39,395	4 00	157,580	39	35	1,365
Marion.....	34,080	2 50	85,200	179	82	14,678
Massac.....	5,373	2 65	14,238	83	50	4,150
Monroe.....	5,116	2 65	13,557	179	65	11,895
Perry.....	5,429	1 50	8,143	19	90	1,710
Pope.....	5,562	1 25	6,952	2	80	160
Pulaski.....	3,060	2 65	8,109	236	40	9,440
Randolph.....	17,896	2 65	47,529	197	60	11,820
Richland.....	30,691	3 00	92,073	193	67	12,931
Saline.....	7,710	2 65	20,431	4,284	75	321,286
St. Clair.....	21,479	4 25	91,286			
Union.....	6,686	3 00	20,058			
Wabash.....	8,910	3 00	26,730			
Washington.....	24,501	2 00	49,002			
Wayne.....	33,733	1 75	59,033			
White.....	11,521	2 50	28,802			
Williamson.....	7,394	2 65	19,594			
Total or average.....	560,298	\$2 70	\$1,510,751			
				4,284	75	321,286
						\$0 37
						\$119,936

* If the crop had been sold at prevailing prices December 1, it would have returned this amount to the producer.

CROP REPORT.

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CENTRAL DIVISION.	IRISH POTATOES.					SWEET POTATOES.							
	Acreage 1903.	Average yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop.	Cost of production per acre.	Total cost of pro- duction.	Profit on crop.	Loss on crop.	Average yield per bushels.	Total yield in bushels.	Price per bushel.	*Value of crop.
Adams	1,151	34	39,134	\$0 85	\$33,264	\$15 85	\$18,213	\$15,021	.....	42	2,730	\$1 15	\$3,139
Brown	319	61	19,459	87	16,929	17 85	5,694	11,235	.....	11	847	96	813
Calhoun	200	60	12,000	60	7,200	16 65	3,330	3,870	.....	.....	.....	.....	.....
Cass	224	73	16,352	83	13,572	17 00	3,808	9,764	.....	.....	.....	.....	.....
Champaign	814	57	46,398	77	35,726	18 10	14,733	20,992	.....	65	65	1 40	91
Christian	808	85	68,680	73	50,136	21 15	17,089	33,047	.....	12	1,140	92	1,049
Clark	399	45	17,955	77	13,825	17 70	7,062	6,763	.....	36	2,232	65	1,451
Coles	494	66	32,604	82	26,735	15 95	7,879	18,856	.....	13	1,301	1 10	1,301
Cumberland	267	70	18,690	80	14,952	17 40	4,646	10,306	.....	4	240	75	180
DeWitt	352	62	21,824	90	19,642	18 85	6,635	13,007	.....	8	77	616	675
Douglas	55	72	3,960	97	3,841	15 10	830	3,011	.....	18	1,620	1 55	2,511
Edgar	445	75	33,375	75	33,375	16 70	7,431	25,944	.....	32	2,656	1 50	3,984
Ford	477	110	52,470	75	39,352	18 50	8,824	30,528	.....	.....	.....	.....	.....
Fulton	1,369	62	84,878	92	78,088	18 10	24,779	53,309	.....	.....	.....	.....	.....
Greene	386	64	24,704	68	16,799	16 75	6,465	10,334	.....	.....	.....	.....	.....
Hancock	896	50	44,800	82	36,736	17 70	15,859	20,877	.....	6	900	1 00	900
Jersey	196	70	13,720	72	9,818	15 40	3,018	6,860	.....	4	400	1 00	400
Logan	350	112	39,200	80	31,360	19 25	6,737	24,623	.....	2	110	76	84
Macon	803	100	80,300	90	72,270	19 30	15,498	56,772	.....	9	100	800	783
Macoupin	532	50	26,600	75	19,950	19 45	10,347	9,003	.....	8	100	1 10	880
Mason	51	89	4,539	81	3,676	17 85	910	2,766	.....	6	91	546	409
McDonough	369	100	36,900	75	27,675	20 75	7,657	29,243	.....	50	6,100	1 20	7,320
McLean	354	90	31,860	85	27,081	21 75	7,699	19,382	.....	8	800	1 50	1,200
Menard	1,200	82	98,400	77	75,768	19 75	23,700	52,068	.....	87	4,785	92	4,402
Montgomery	639	55	35,145	97	34,091	14 75	9,425	24,666	.....	55	390	72	281
Morgan	775	85	65,875	86	56,652	16 50	12,787	43,865	.....	6	65	1 00	14,000
Moultrie	230	78	17,940	82	14,711	17 05	3,921	10,790	.....	175	14,000	1 00	14,000
Pike	375	70	26,250	75	19,687	17 90	6,712	12,975	.....	2	212	1 25	5,000
Platt	508	75	38,100	85	32,385	15 75	8,001	24,384	.....	40	4,000	1 00	4,000
Sangamon	373	74	27,602	77	24,253	17 00	6,341	14,912	.....	9	675	1 05	675
Schuyler	47	37	1,739	93	1,617	14 00	658	959	.....	14	1,176	1 05	1,235
Scott	115	87	10,005	92	9,205	16 70	1,920	7,285	.....	70	210	1 10	231
Shelby	755	80	60,400	80	48,320	17 15	12,948	35,372	.....	3	250	1 10	3,135
Tazewell	471	73	34,383	79	27,162	19 00	8,949	18,213	.....	19	2,850	1 10	3,135
Vermilion	147	135	19,845	82	16,273	17 20	2,528	13,745	.....	97	2,037	93	1,894
Total or average	16,946	71	1,206,086	\$0 83	\$998,411	\$17 90	\$303,063	\$695,348	.....	614	54,220	\$1 05	\$58,238

IRISH AND SWEET POTATOES.—Concluded.

SOUTHERN DIVISION.					IRISH POTATOES.					SWEET POTATOES.				
Acreage 1903.	Average yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop.	Cost of produc- tion per acre.	Total cost of pro- duction.	Profit on crop.	Loss on crop.	Acreage 1903.	Average yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop.	
Alexander.....	286	60	\$0 65	\$11,154	\$14 80	\$4,233	\$6,921	.....	22	100	2,200	\$0 52	\$1,144
Bond.....	129	47	72	4,365	17 65	2,277	2,088	.....	3	60	180	87	157
Clay.....	117	50	1 00	5,850	18 90	2,211	3,639	.....	.....	.....	.....	.....	.....
Clinton.....	806	118	67	63,722	16 45	13,259	50,463	.....	3	60	180	85	153
Crawford.....	252	52	77	10,090	17 35	4,372	5,718	.....	10	84	840	87	731
Edwards.....	134	87	50	5,829	12 65	1,695	4,134	.....	3	87	261	57	149
Effingham.....	599	100	75	44,925	15 85	9,494	35,431	.....	7	100	700	62	434
Fayette.....	571	73	80	33,346	14 50	8,279	25,067	.....	11	82	902	86	776
Franklin.....	181	76	67	8,489	14 00	2,534	5,955	.....	22	102	2,244	50	1,122
Gallatin.....	361	60	57	12,346	17 25	6,227	6,119	.....	58	65	3,770	60	2,262
Hamilton.....	533	98	57	29,773	13 25	7,062	22,711	.....	13	120	1,560	45	702
Hardin.....	1,161	55	50	31,927	17 75	20,608	11,319	.....	8	57	456	57	260
Jackson.....	609	67	67	28,970	14 55	8,861	20,109	.....	106	83	8,798	61	5,367
Jasper.....	326	55	67	12,013	11 25	3,667	8,546	.....	6	112	672	50	1,336
Jefferson.....	289	75	60	13,005	12 00	3,468	9,537	.....	20	86	1,600	75	1,200
Johnson.....	150	85	50	6,375	14 75	2,212	4,163	.....	51	82	4,182	52	2,175
Lawrence.....	266	85	62	14,018	15 35	4,083	9,835	.....	25	70	1,750	82	1,435
Madison.....	11,876	90	75	801,630	17 50	207,830	593,800	.....	120	100	12,000	92	11,040
Marion.....	375	61	72	19,470	18 30	6,862	9,608	.....	10	92	920	90	828
Massac.....	1,016	50	65	33,020	16 00	16,256	16,764	.....	205	100	20,500	50	10,250
Monroe.....	947	67	87	55,201	14 75	13,968	41,233	.....	.....	.....	.....	.....	.....
Perry.....	235	100	70	16,450	11 95	2,908	13,542	.....	18	85	1,530	57	872
Pope.....	455	50	80	11,375	13 10	6,370	5,005	.....	23	50	1,550	55	632
Pulaski.....	729	70	50	40,824	13 00	9,550	31,274	.....	533	100	53,300	50	26,650
Randolph.....	536	71	72	27,400	12 60	6,754	20,646	.....	3	42	126	70	88
Richland.....	441	65	67	19,205	15 25	6,725	12,480	.....	6	65	390	55	214
Saline.....	136	72	57	5,581	16 70	2,271	3,310	.....	27	86	2,322	55	1,277
St. Clair.....	70	70	77	306,475	18 00	102,848	204,127	.....	22	112	2,464	90	2,218
Union.....	5,686	70	50	14,850	16 55	9,831	5,019	.....	848	100	84,800	55	46,640
Wabash.....	594	50	50	11,925	15 30	2,433	9,492	.....	3	150	450	1 00	450
Washington.....	159	75	75	19,110	14 50	7,917	11,193	.....	2	57	114	50	57
Wayne.....	546	50	70	13,654	15 95	5,279	8,375	.....	2	77	770	65	500
White.....	331	75	55	13,729	17 95	6,085	7,644	.....	10	130	2,340	45	1,053
Williamson.....	339	90	45	13,729	17 95	6,085	7,644	.....	18	88	6,776	75	5,082
Willamson.....	224	65	77	11,211	15 55	3,483	7,728	.....	77	.....	.....	.....	.....
Total or average.....	31,395	78	\$0 72	\$1,754,307	\$16 60	\$521,292	\$1,233,015	.....	2,293	96	220,247	\$0 57	\$126,254

* If the crop had been sold at prevailing prices December 1, it would have returned this amount to the producer.

TURNIPS, BUCKWHEAT AND BROOM-CORN.

CROP REPORT.

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NORTHERN DIVISION.	TURNIPS AND OTHER ROOT CROPS.			TUR-NIPS.		BUCKWHEAT.				BROOM-CORN.				
	Value 1902 crop.	Value 1903 crop compared with 1902.	Value 1903 crop.	Average yield per acre in bushels.	Acreage 1903.	Average yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop.	Acreage 1903.	Average yield per acre in tons.	Total yield in tons.	Price per ton.	*Value of crop.
Boone.....	\$888	96	\$352	169	40	15	600	\$0 78	\$468	96	1 1/2	33	\$89	\$2,951
Bureau.....	33	96	32	200	11	15	165	78	129	8	1 1/2	3	89	267
Carroll.....	30	65	18	169	61	15	915	78	714					
Cook.....	13,482	100	13,482	169	10	12	120	75	90					
DeKalb.....	50	96	48	169	6	15	30	78	70					
DuPage.....	25	96	24	169	18	15	270	78	211					
Grundy.....	315	100	315	169										
Henderson.....				169	30	15	450	78	351					
Henry.....	104	100	104	150										
Iroquois.....	50	96	48	169	103	15	1,545	78	1,205					
Jo Daviess.....	638	96	612	169	121	15	1,815	78	1,416	30	1 1/2	10	89	890
Kane.....	2,050	96	1,998	169	25	15	375	78	292	1	1 1/2			
Kankakee.....	3,945	100	3,945	169	40	15	600	78	468	44	1 1/2	15	89	1,335
Kendall.....				150	16	15	240	78	187					
Knox.....	40	100	40	169	7	15	105	78	82	826	1 1/2	275	89	24,475
Lake.....	2,390	100	2,390	155	14	17	238	74	176					
LaSalle.....	4,554	100	4,554	169	3	15	45	78	35					
Lee.....				169	15	15	225	78	175					
Livingston.....	456	100	456	200	15	15	225	1 00	225	16	1 1/2	5	89	445
Marshall.....				100										
McHenry.....	355	96	341	169	21	15	315	78	246					
Mercer.....				200	17	15	255	78	199	25	1 1/2	8	89	712
Ogle.....	98	75	73	275	19	15	285	78	222	4	1 1/2	1	89	89
Peoria.....	1,764	100	1,764	200	11	15	165	78	129	34	1 1/2	11	89	979
Putnam.....				169										
Rock Island.....				169	16	15	240	78	187					
Stark.....				100										
Stephenson.....	253	96	243	169	64	15	960	78	749	33	1 1/2	11	89	979
Warren.....	157	102	160	110						9	1 1/2	3	89	267
Whiteside.....	415	96	393	300	11	15	165	70	115					
Will.....	150	60	90	169	18	15	270	78	211	44	1 1/2	15	89	1,335
Winnebago.....	100	107	107	200	10	17	170	70	119	23	1 1/2	8	89	712
Woodford.....	10	100	10	100										
Total or average.....	\$32,352	99	\$32,074	169	722	15	10,848	\$0 78	\$8,471	1,196	1 1/2	398	\$89	\$35,422

TURNIPS, BUCKWHEAT AND BROOM-CORN—Continued.

CENTRAL DIVISION.	TURNIPS AND OTHER ROOT CROPS.			TURNIPS.			BUCKWHEAT.				BROOM-CORN.			
	Value 1902 crop.	Value 1903 crop compared with 1902.	Value 1903 crop.	Average yield per bushels.	Acreage 1903.	Average yield in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop.	Acreage 1903.	Average yield in bushels.	Total yield in tons.	Price per ton.	*Value of crop.
Adams.....	\$512	107	\$334	175	35	15	525	\$1 00	\$525	14	1 1/8	5	\$89	\$445
Brown.....	457	89	407	119	44	15	660	66	436	.....	.....	.....	.....	.....
Calhoun.....	.....	.....	.....	100	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cass.....	1,140	150	1,710	145	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Champaign.....	152	100	152	62	8	15	120	70	84	143	1 1/8	48	89	4,272
Clark.....	564	87	491	115	173	16	2,768	50	1,384	15	1 1/8	5	89	445
Coles.....	432	100	432	119	6	15	90	66	59	8,070	1 1/8	13	95	1,235
Cumberland.....	448	106	475	137	90	12	1,080	45	486	409	1 1/8	2,690	89	239,410
DeWitt.....	299	90	269	137	10	15	150	66	99	10	1 1/8	14	90	9,180
Douglas.....	3,323	110	3,237	119	.....	.....	.....	.....	.....	2,929	1 1/8	976	95	92,720
Edgar.....	3,237	100	3,237	119	10	15	150	66	99	1,528	1 1/8	509	100	50,900
Ford.....	.....	.....	.....	119	.....	.....	.....	.....	.....	139	1 1/8	46	89	4,094
Fulton.....	15	68	10	77	14	15	210	66	139	.....	.....	.....	.....	.....
Greene.....	6,754	85	6,409	119	16	15	240	66	158	10	1 1/8	3	89	267
Hancock.....	1,054	100	1,054	100	34	15	510	66	337	6	1 1/8	2	89	178
Jersey.....	.....	.....	.....	88	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Logan.....	298	96	286	119	1	15	15	66	10	7	1 1/8	2	89	178
Macon.....	25	98	24	119	18	15	270	66	178	.....	.....	.....	.....	.....
Macoupin.....	490	97	475	119	13	15	195	66	129	18	1 1/8	6	89	534
Mason.....	49	83	41	62	1	15	15	66	10	.....	.....	.....	.....	.....
McDonough.....	2,417	100	2,417	50	10	20	200	50	100	26	1 1/8	9	89	801
McLean.....	45	100	45	250	28	15	420	66	277	28	1 1/8	9	89	801
Menard.....	940	100	940	100	37	15	555	66	366	.....	.....	.....	.....	.....
Montgomery.....	173	100	173	75	26	15	390	66	257	53	1 1/8	18	89	1,602
Morgan.....	.....	.....	.....	200	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Moultrie.....	1,779	100	1,779	119	2	15	30	66	20	314	1 1/8	105	95	9,975
Piatt.....	283	100	283	100	5	15	75	66	49	193	1 1/8	64	89	5,686
Pike.....	151	100	151	150	20	15	300	66	198	.....	.....	.....	.....	.....
Sangamon.....	905	102	923	150	.....	.....	.....	.....	.....	28	1 1/8	9	89	801
Schuyler.....	.....	.....	.....	200	4	15	60	75	45	.....	.....	.....	.....	.....
Scott.....	203	95	193	79	22	15	330	66	218	8	1 1/8	3	89	267
Shelby.....	220	100	220	100	9	15	135	66	89	66	1 1/8	22	75	1,650
Tazewell.....	.....	.....	.....	112	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Vermilion.....	.....	.....	.....	150	.....	.....	.....	.....	.....	22	1 1/8	7	90	630
Total or average.....	\$22,863	102	\$23,253	119	636	15	9,493	\$0 60	\$5,752	14,086	1 1/8	4,659	\$91	\$426,615

TURNIPS, BUCKWHEAT AND BROOM-CORN—Concluded.

SOUTHERN DIVISION.	TURNIPS AND OTHER ROOT CROPS.			TURNIPS. Average yield per acre in bushels.	BUCKWHEAT.					BROOM-CORN.					
	Value 1902 crop.	Value 1903 crop compared with 1902.	Value 1903 crop.		Acreage 1903.	Average yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop.	Acreage 1903.	Average yield per ton.	Total yield in tons.	Price per ton.	*Value of crop.	
Alexander.....	\$366	78	\$285	97	10	590	\$0 60	33	16	75	\$1,200	33	16	75	\$1,200
Bond.....	671	75	503	75	15	75	63	47	4	89	356	13	4	89	356
Clay.....	9,776	100	9,776	100	21	462	63	291	17	100	1,105	2	17	100	1,105
Clinton.....	271	90	244	97	11	315	63	198	1	89	700	14	1	89	700
Crawford.....	282	75	211	51	21	450	50	225	7	100	356	13	7	100	356
Edwards.....	112	45	45	97	15	450	50	225	7	100	356	13	7	100	356
Effingham.....	176	90	158	100	40	600	63	378	4	89	356	13	4	89	356
Fayette.....	1,308	78	1,020	97	13	195	63	123	3	89	240	27	3	89	240
Franklin.....	544	80	435	100	15	165	63	104	2	89	1,157	167	2	89	1,157
Gallatin.....	78	100	78	85	1	15	63	9	13	89	89	4	13	89	89
Hamilton.....	633	100	633	208	8	222	70	123	9	89	356	13	9	89	356
Hardin.....	149	70	104	95	4	15	60	33	3	80	240	27	3	80	240
Jackson.....	1,080	78	803	97	11	165	63	104	2	89	1,157	167	2	89	1,157
Jasper.....	479	78	374	97	15	615	63	387	1	89	89	4	1	89	89
Jefferson.....	76	40	30	80	15	615	63	387	1	89	89	4	1	89	89
Johnson.....	903	45	406	105	30	2,310	73	1,686	7	89	178	7	7	89	178
Lawrence.....	943	78	735	60	16	25	240	60	144	39	3,900	28	39	100	3,900
Madison.....	4,583	100	4,583	95	16	25	240	60	144	39	3,900	28	39	100	3,900
Marion.....	87	80	814	55	69	10	690	63	435	5	89	15	5	89	445
Massac.....	2,920	78	2,278	97	15	615	63	387	1	89	89	4	1	89	89
Monroe.....	20	90	218	100	3	15	45	63	28	4	89	4	1	89	89
Perry.....	275	100	275	75	3	15	45	63	28	4	89	4	1	89	89
Pope.....	506	87	440	62	2	15	30	63	19	3	89	26	3	89	267
Pulaski.....	407	95	387	62	2	15	30	63	19	3	89	26	3	89	267
Randolph.....	293	50	145	97	56	15	840	63	529	5	90	450	5	90	450
Richland.....	729	100	729	125	5	15	75	63	47	9	89	9	3	89	267
Saline.....	941	78	734	97	5	15	75	63	47	9	89	9	3	89	267
St. Clair.....	732	40	293	75	8	15	120	63	76	3	89	3	1	89	89
Union.....	2,151	40	860	90	5	15	75	63	47	13	89	13	4	89	356
Wabash.....	21	78	16	200	5	15	75	63	47	13	89	13	4	89	356
Washington.....	106	100	106	97	51	15	75	63	482	7	89	43	7	89	482
Wayne.....	188	78	147	150	5	15	75	63	47	13	89	14	14	89	1,246
White.....	657	80	526	77	5	15	75	63	47	13	89	14	14	89	1,246
Williamson.....	657	80	526	77	5	15	75	63	47	13	89	14	14	89	1,246
Total or average.....	\$33,262	94	\$28,192	97	14	9,058	\$0 65	\$5,864	637	14	\$90	597	210	\$90	\$18,008

* If the crop had been sold at prevailing prices December 1, it would have returned this amount to the producer.

TOBACCO, CASTOR BEANS AND BEANS.

NORTHERN DIVISION.	TOBACCO.					CASTOR BEANS.					BEANS.					
	Acreage 1903.	Average yield per acre in pounds.	Total yield in pounds.	Price per pound.	*Value of crop.	Acreage 1903.	Average yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop.	Acreage 1903.	Average yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop.	
Boone.....	21	718	15,078	\$0 08	\$1,206							9	14	126	\$2 15	\$271
Bureau.....												4	14	56	2 15	120
Carroll.....	25	718	17,950	08	1,436		1	8	\$1 25	\$10	36	15	540	1 50	810	
Cook.....											24	18	432	2 00	864	
DeKalb.....											4	14	56	2 15	120	
DuPage.....											7	14	98	2 15	211	
Grundy.....																
Henderson.....											2	14	28	2 15	60	
Henry.....																
Iroquois.....											22	20	440	1 60	704	
Jo Daviess.....	304	718	218,272	08	17,462		2	8	1 25	20	17	14	238	2 13	512	
Kane.....											2	14	28	2 00	56	
Kankakee.....											2	14	28	2 15	60	
Kendall.....																
Knox.....											5	14	70	2 15	150	
Lake.....											2	12	24	1 95	47	
LaSalle.....											2	14	28	2 10	59	
Lee.....											2	14	28	2 15	60	
Livingston.....	6	718	4,308	08	345		3	8	1 25	30	1	14	14	2 35	33	
Marshall.....											5	14	70	2 15	150	
McHenry.....																
Merced.....																
Ogle.....																
Peoria.....											7	14	98	3 00	294	
Putnam.....	2	718	1,436	08	115						1	14	14	2 15	30	
Rock Island.....											3	14	42	2 15	90	
Stark.....																
Stephenson.....	23	718	16,514	08	1,321		30	8	1 25	300	10	14	140	2 15	301	
Warren.....	2	718	1,436	08	115											
Whiteside.....	2	718	1,436	08	115		2	8	1 25	20	9	14	112	2 15	241	
Will.....											45	11	495	2 25	1,114	
Winnebago.....	23	718	16,514	08	1,321		1	8	1 25	10	1	14	14	3 00	42	
Woodford.....																
Total or average.....	408	718	292,944	\$0 08	\$23,436		39	8	312	\$1 25	\$390	230	14	3,345	\$1 95	\$6,670

NORTHERN DIVISION.

CROP REPORT.

CENTRAL DIVISION.	TOBACCO.					CASTOR BEANS.					BEANS.				
	Average 1903.	Average yield per acre in pounds.	Total yield in pounds.	Price per pound.	*Value of crop.	Average 1903.	Average yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop.	Average 1903.	Average yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop.
Adams.....	6	718	4,308	\$0 08	\$345	43	8	344	\$1 25	\$130	22	14	308	\$2 50	\$770
Brown.....	14	718	10,052	08	804						10	14	140	2 00	280
Calhoun.....															
Cass.....															
Champaign.....	1	718	718	08	57						2	14	28	2 00	56
Christian.....	1	718	718	08	57						3	30	30	1 00	30
Clark.....	2	718	1,436	08	115	4	8	32	1 25	40	137	14	1,918	2 00	3,836
Coles.....	5	718	3,590	08	287	2	8	16	1 25	20	21	14	294	2 00	588
Cumberland.....	5	718	1,436	08	115	3	8	24	1 25	30	71	12	852	1 50	1,278
DeWitt.....	5	718	1,436	08	115						4	14	56	2 00	112
Douglas.....	75	718	53,850	08	4,308										
Edgar.....	2	718	1,436	08	115						4	14	56	2 00	112
Ford.....															
Fulton.....															
Greene.....	2	718	1,436	10	144	1	8	8	1 25	10	5	10	50	1 50	75
Hancock.....	2	718	1,436	08	115	10	8	80	1 25	100	10	14	112	2 00	224
Jersey.....	3	718	2,154	08	172						2	20	140	2 00	280
Logan.....											1	14	40	2 00	80
Macon.....													14	2 00	28
Macoupin.....	2	718	1,436	08	115	43	8	344	1 25	430					
Mason.....						3	8	24	1 25	30	2	10	20	2 00	40
McDonough.....	2	718	1,436	08	115										
McLean.....															
Menard.....															
Montgomery.....	3	718	2,154	08	172	11	8	88	1 25	110	11	14	154	2 00	308
Morgan.....															
Moultrie.....	1	718	718	08	57						5	14	70	2 00	140
Piatt.....	1	718	718	08	57	1	8	8	1 25	10	2	14	28	2 00	56
Pike.....	10	718	7,180	08	574	1	8	8	1 25	10	8	14	112	2 00	224
Sangamon.....											1	20	20	1 50	36
Schuyler.....															
Scott.....	1	700	700	08	56						12	14	168	2 00	336
Shelby.....	3	718	2,154	08	172	1	8	8	1 25	10	13	20	260	2 50	650
Tazewell.....											2	14	28	2 00	62
Vermilion.....											10	14	140	2 05	287
Total or average.....	140	718	100,502	\$0 08	\$8,067	123	8	984	\$1 25	\$1,230	306	14	5,038	\$1 95	\$9,888

TOBACCO, CASTOR BEANS AND BEANS—Concluded.

SOUTHERN DIVISION.	TOBACCO.					CASTOR BEANS.					BEANS.				
	Average 1903.	Yield per acre in pounds.	Total yield in pounds.	Price per pound.	*Value of crop.	Average 1903.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop.	Average 1903.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop.
Alexander.....	1	718	718	\$0 08	\$57 56	18	5	90	\$1 25	\$112	1	14	14	\$2 20	\$31
Bond.....	1	700	700	08	56	18	5	90	25	112	34	15	510	2 00	1,070
Clay.....	2	718	1,436	08	115	642	8	5,136	1 00	688	63	14	882	2 25	1,984
Clinton.....	74	700	51,800	08	4,144	29	8	232	1 25	290	34	13	442	2 23	994
Crawford.....	5	718	3,590	05	359	13	8	104	1 25	130	4	15	60	2 30	132
Edwards.....	2	718	1,436	05	718	2	8	16	1 25	20	20	45	10	2 30	1,125
Ettingham.....	8	718	5,744	08	459	10	8	80	1 25	100	25	14	350	2 20	770
Fayette.....	358	718	257,040	08	20,563	2,140	6	12,840	1 25	16,550	24	14	336	2 00	672
Franklin.....	20	718	14,360	08	1,149	320	13	4,160	1 50	6,240	14	24	336	1 60	538
Gallatin.....	807	900	726,300	08	58,104	20	8	160	1 25	200	4	14	56	2 20	123
Hamilton.....	4	718	2,872	08	230	72	8	576	1 25	720	5	14	70	2 20	154
Hardin.....	8	718	5,744	08	459	10	8	80	1 25	100	20	14	714	3 00	2,142
Jackson.....	10	718	7,180	10	718	6	8	48	1 25	60	51	15	915	2 50	2,287
Jasper.....	92	718	66,036	06	3,993	1,967	10	19,670	1 25	24,587	61	15	150	1 50	2,295
Johnson.....	7	718	5,026	08	402	15	8	120	1 25	150	41	12	492	2 10	1,033
Lawrence.....	13	718	10,770	08	862	329	8	2,632	1 40	3,685	5	12	60	2 20	1,332
Madison.....	9	718	6,462	08	517	102	8	816	1 25	1,020	100	14	1,400	2 00	2,800
Marion.....	2	718	1,436	08	115	457	8	3,656	1 25	4,570	27	15	405	2 20	891
Massac.....	4	718	2,872	08	230	72	8	576	1 25	720	24	14	536	2 50	840
Monroe.....	41	718	29,438	10	2,944	54	8	432	1 25	540	6	14	84	2 20	185
Pope.....	5	800	4,000	07	280	54	8	432	1 25	540	106	14	1,484	2 20	3,265
Pulaski.....	9	718	6,462	08	517	184	8	1,472	1 25	1,840	33	14	462	1 50	693
Randolph.....	1,214	718	871,652	08	69,732	144	8	1,152	1 25	1,440	7	14	98	2 20	216
Richland.....	6	718	4,308	08	345	6	8	48	1 25	60	1	14	14	2 20	31
Saline.....	2	718	1,436	08	115	5	8	40	1 25	50	2	14	28	2 20	62
St. Clair.....	6	718	4,308	08	345	3	8	24	1 25	30	2	14	28	2 20	62
Union.....	39	600	23,400	09	2,106	9	8	72	1 25	90	25	14	350	2 50	770
Wabash.....	93	718	66,774	08	5,312	234	8	1,872	1 25	2,340	16	10	160	2 50	400
Washington.....	490	625	306,250	08	24,900	125	10	1,250	1 30	1,625	46	14	644	2 00	1,288
Wayne.....	3,328	747	2,485,266	\$0 08	\$199,101	6,995	8	57,410	\$1 25	\$73,237	836	14	11,530	\$2 20	\$25,315
White.....															
Williamson.....															
Total or average.....															

* If the crop had been sold at prevailing prices December 1, it would have returned this amount to the producer.

CROP REPORT.

NORTHERN DIVISION.	TIMOTHY SEED.					CLOVER SEED.					HUNGARIAN AND MILLET SEED.				
	Bushels pro-duced in 1902.	Bushels pro-duced in 1903.	Price per bushel.	*Value of crop.		Bushels pro-duced in 1902.	Bushels pro-duced in 1903.	Price per bushel.	*Value of crop.		Bushels pro-duced in 1902.	Bushels pro-duced in 1903.	Price per bushel.	*Value of crop.	
Boone.....	499	469	\$1 35	\$633		15	89	\$6 00	\$78		182	100	\$0 88	\$160	
Bureau.....	2,474	3,092	1 25	3,865		11	100	5 00	55		424	91	386	340	
Carroll.....	2,913	2,767	1 50	4,130		137	125	171	898		6,982	90	1 00	6,284	
Cook.....	101	91	1 70	153		148	80	6 23	708		160	91	88	128	
DeKalb.....	6,764	6,561	1 55	10,169		304	91	5 95	1,731		131	91	119	88	
DuPage.....	158	142	1 80	256		138	66	474	541		169	91	154	135	
Grundy.....	201	205	1 00	205		515	92	5 00	2,370		140	100	88	215	
Henderson.....	200	100	2 00	340		33	75	5 60	1,030		244	100	88	215	
Henry.....	183	150	2 74	370		165	125	5 00	1,030		179	75	134	80	
Iroquois.....	480	446	1 75	780		161	98	5 00	790		108	91	88	86	
JoDavies.....	498	474	1 50	724		211	90	5 25	997		108	91	88	86	
Kane.....	447	433	1 50	649		553	64	4 00	2,301		4,575	80	3,660	3,221	
Kankakee.....	2,659	2,290	1 50	3,390		49	100	4 00	1,965		240	95	228	201	
Kendall.....	1,330	1,330	1 00	1,330		8	77	6 00	1,504		599	91	525	480	
Knox.....	1,529	1,911	1 25	2,389		301	125	5 25	1,584		1,300	105	1,365	682	
Lake.....	571	571	1 80	1,025		18	88	5 00	16,181		25	100	25	88	
LaSalle.....	405	425	1 50	637		2,675	110	2,942	16,181		1,300	105	1,365	682	
Lee.....	11,176	11,064	1 50	16,596		94	94	2,230	1,840		400	91	364	320	
Livingston.....	621	559	2 30	1,286		1,275	98	4 15	5,183		3,062	95	2,909	2,560	
Marshall.....	550	550	1 40	770		372	115	4 85	2,076		50	100	1 23	62	
McHenry.....	187	193	1 65	318		36	100	8 85	2,111		755	112	846	744	
Mercer.....	132	150	1 65	327		454	105	477	2,862		127	105	133	117	
Ogle.....	2,781	2,169	1 80	3,904		876	90	788	5 85		263	75	197	85	
Peoria.....	119	130	1 50	195		170	122	207	4,619		5,818	91	5,294	4,659	
Pennam.....	1,150	1,265	1 35	1,708		48	108	4 85	232		200	91	182	160	
Rock Island.....	90	88	1 25	110		89	100	6 00	534		7	91	6	88	
Stark.....	278	292	1 25	365		178	100	4 00	712		125	91	114	88	
Stephenson.....	442	442	1 75	773		221	100	2,231	1,293		80	91	73	88	
Warren.....	1,385	1,353	2 10	2,841		507	123	6 24	3,526		88	91	80	88	
Whiteside.....	1,406	1,293	2 30	2,998		352	80	2,392	2,312		482	93	402	502	
Will.....	543	564	2 35	1,305		39	40	16	2,312		1,685	32	539	377	
Winnebago.....	777	777	2 25	1,748		223	78	7 00	1,218		80	80	24	88	
Woodford.....	443	443	1 90	842		159	100	139	755		488	110	537	472	
Total or average.....	43,502	42,865	\$1 55	\$65,938		10,686	100	10,687	\$57,967		28,928	87	25,320	\$0 89	\$22,539

TIMOTHY, CLOVER AND HUNGARIAN AND MILLET SEED—Continued.

CENTRAL DIVISION.	TIMOTHY SEED.					CLOVER SEED.					HUNGARIAN AND MILLET SEED.				
	Bushels pro-duced in 1902.	Bushels pro-duced in 1903.	Price per bushel.	*Value of crop.	Bushels pro-duced in 1902.	Bushels pro-duced in 1903.	Price per bushel.	*Value of crop.	Bushels pro-duced in 1902.	Bushels pro-duced in 1903.	Price per bushel.	*Value of crop.	Bushels pro-duced in 1902.	Bushels pro-duced in 1903.	*Value of crop.
Adams.....	862	1,032	\$1 30	\$1,368	842	214	\$5 20	\$9,370	165	98	\$0 82	\$133	165	98	\$133
Brown.....	122	101	1 45	178	144	141	203	5 35	86	98	81	69	86	98	69
Calhoun.....	10	123	1 65	16	80	120	4 50	1,086							
Cass.....					15	125	6 00	114							
Champaign.....					448	150	6 00	4,032							
Christian.....					38	130	4 65	228							
Clark.....	201	110	1 40	309	1,356	280	4 25	16,137	3	87	3	25	3	87	25
Coles.....	364	99	1 85	666	532	147	5 20	3,983	375	100	375	22	375	100	22
Cumberland.....	1,017	1,007	1 55	1,576	47	104	5 10	5,361	10	80	10	10	10	80	10
DeWitt.....	1,101	1,081	2 25	2,431	61	193	5 00	965	72	140	120	121	72	140	121
Douglas.....	1,709	1,470	2 00	2,940	229	91	5 00	4,590	251	98	246	202	251	98	202
Edgar.....	423	108	2 50	1,142	94	152	5 75	878	46	103	46	60	46	103	60
Ford.....	632	90	2 50	1,422	41	132	6 00	792	47	70	33	16	47	70	16
Fulton.....	435	84	1 40	591	1,741	106	5 15	8,559	196	90	176	153	196	90	153
Greene.....	164	90	1 80	266	219	107	5 00	537	116	98	114	114	116	98	114
Hancock.....	1,500	87	1 50	1,957	289	137	4 35	5,902	65	98	64	52	65	98	52
Jersey.....	15	100	2 00	30	76	160	4 75	1,881	23	98	21	20	23	98	20
Loran.....	46	100	1 90	87	11	150	4 50	672	148	98	145	119	148	98	119
Macon.....	220	92	1 75	333	73	110	5 00	540	216	98	48	24	216	98	24
Macoupin.....	1,137	125	1 50	2,131	301	100	5 00	400	466	98	457	375	466	98	375
Mason.....	10	100	1 50	15	6	98	6 65	40	40	66	100	66	40	66	66
McDonough.....	1,012	100	1 50	1,518	451	100	4 51	2,706	167	100	167	134	167	100	134
McLean.....	271	90	2 60	634	336	77	5 00	1,295	29	95	27	22	29	95	22
Menard.....	32	110	3 50	52	39	122	4 70	282	7	98	7	6	7	98	6
Montgomery.....	1,144	97	1 70	1,887	215	133	5 60	750	51	100	51	42	51	100	42
Morgan.....	420	97	1 60	631	661	151	988	5,569							
Moultrie.....	156	100	3 12	312	148	90	5 00	665	289	100	289	237	289	100	237
Pike.....	68	65	4 05	90	104	135	7 00	980	76	98	71	81	76	98	81
Pitt.....	172	100	2 05	232	105	125	4 85	635	128	98	125	103	128	98	103
Sangamon.....	216	100	1 35	292	370	101	5 65	2,113							
Schuyler.....	133	88	1 17	129	451	92	4 15	2,137							
Scott.....	17	120	2 30	46	40	130	5 24	684	11	110	12	12	11	110	12
Shelby.....	338	100	1 60	541	236	150	3 50	1,770	4	98	4	3	4	98	3
Tazewell.....	671	98	2 40	1,577	1,026	102	4 85	5,044	126	100	126	103	126	100	103
Vermilion.....	455	83	2 50	945	60	95	6 35	5,362	128	87	111	67	128	87	67
Total or average.....	14,615	100	\$1 75	\$25,742	10,885	145	\$5 00	\$78,952	3,722	98	3,656	\$0 80	3,722	98	\$2,937

TIMOTHY, CLOVER AND HUNGARIAN AND MILLET SEED—Concluded.

CROP REPORT.

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SOUTHERN DIVISION.

	TIMOTHY SEED.				CLOVER SEED.				HUNGARIAN AND MILLET SEED.			
	Bushels pro-duced in 1902.	Bushels pro-duced in 1903.	Price per bushel.	*Value of crop.	Bushels pro-duced in 1902.	Bushels pro-duced in 1903.	Price per bushel.	*Value of crop.	Bushels pro-duced in 1902.	Bushels pro-duced in 1903.	Price per bushel.	*Value of crop.
Alexander.....	3	94	\$1 80	\$5	84	137	\$4 85	\$538	37	75	\$0 93	\$25
Bond.....	19	83	1 50	24	16	92	15	67	27	50	13	93
Clay.....	1,327	100	1 85	2,455	316	75	4 00	948	12	31	93	12
Clinton.....	102	100	3 00	306	73	108	79	4 10	29	31	93	29
Crawford.....	232	220	1 20	264	110	97	4 85	519	42	105	44	79
Edwards.....	331	95	1 75	549	50	92	46	230	209	89	186	173
Eftingham.....	1,731	1,425	1 50	2,137	45	75	34	204	89	100	40	36
Fayette.....	73	94	1 69	131	58	105	61	311	37	89	33	31
Franklin.....	17	93	1 65	26	152	103	102	459	41	89	33	33
Gallatin.....	158	90	2 35	334	1,486	1,033	4 35	6,635	151	70	106	132
Hamilton.....	201	103	2 15	315	261	58	6 50	981	56	100	56	42
Hardin.....	6	94	2 15	13	2	100	2	10	13	89	93	35
Jackson.....	210	94	2 00	394	281	91	5 30	1,357	43	80	62	50
Jasper.....	718	77	1 25	691	24	110	4 50	1,117	80	100	80	12
Jefferson.....	170	60	2 40	245								
Johnson.....	8	100	1 75	14	118	60	71	390	20	40	8	50
Lawrence.....	510	97	1 45	718	229	98	4 80	1,075	3	100	312	2
Madison.....	65	100	2 00	130	2,082	92	1,915	13,884	328	95	75	234
Marion.....	2,814	100	2 10	5,909	241	100	241	1,313	291	100	291	291
Massac.....					412	103	424	2,544				
Monroe.....					653	120	784	4 75	22	110	24	24
Perry.....	31	97	2 25	67	55	105	58	261	28	90	25	24
Pope.....	223	94	2 00	420	68	125	85	348	11	89	10	93
Pulaski.....	57	94	1 75	93	717	123	896	4 25	55	89	49	45
Randolph.....					34	103	35	3,808				
Richland.....	4,821	97	1 25	5,815	34	20	217	5 00	577	100	577	537
Saline.....	76	94	1 90	133	431	93	391	4 00	577	100	577	537
St. Clair.....	1,290	100	2 75	3,547	420	100	170	5 75	19	89	17	16
Union.....	3	110	1 85	5	236	150	354	5 50	710	100	710	660
Wabash.....	151	100	1 50	226	105	75	79	385	6	110	7	6
Washington.....	1,503	100	2 40	3,607	732	100	732	7 00	874	89	778	723
Wayne.....	3,897	87	2 00	6,780	186	75	139	5 00	16	100	16	93
White.....	60	94	56	112	1,230	150	1,845	6 00	67	90	60	30
Williamson.....	62	87	1 90	103	251	82	206	7 00	20	89	18	93
Total or average.....	20,922	93	\$1 80	\$35,600	11,332	103	\$5 45	\$63,204	3,933	94	3,687	\$3,362

* If the crop had been sold at prevailing prices December 1, it would have returned this amount to the producer.

APPLES, PEACHES AND PEARS.

	APPLES.					PEACHES.					PEARS.				
	Bushels produced in 1902.	Bushels produced in 1903.	Price per bushel.	*Value of crop.	Bushels produced in 1902.	Bushels produced in 1903.	Price per bushel.	*Value of crop.	Bushels produced in 1902.	Bushels produced in 1903.	Price per bushel.	*Value of crop.	Bushels produced in 1902.	Bushels produced in 1903.	*Value of crop.
NORTHERN DIVISION.															
Boone.....	3,154	2,365	\$1 10	\$2,601	30	0			30	45			30	45	\$29
Bureau.....	53,944	26,972	1 00	26,972	0	0			0	0			0	0	
Carroll.....	21,437	17,353	65	11,437											
Cook.....	1,026	1,002	1 00	1,002											
DeKalb.....	14,087	10,987	1 05	11,536											
DuPage.....	7,056	6,350	1 00	6,350											
Grundys.....	1,376	1,197	1 00	1,197											
Henderson.....	19	24	1 05	25											
Henry.....	840	941	87	819											
Iroquois.....	12,712	9,534	78	7,436											
Jo Daviess.....	27,182	24,736	77	19,047											
Kane.....	7,004	6,794	1 00	6,794											
Kankakee.....	7,290	6,342	65	4,122											
Kendall.....	6,292	4,090	85	3,476											
Knox.....	5,595	5,315	80	4,252											
Lake.....	37,646	30,493	80	24,394											
LaSalle.....	50	40	1 35	53											
Lee.....	16,325	12,228	1 00	12,228											
Livingston.....	310	279	1 50	418											
Marshall.....	1,480	1,362	92	1,267											
McHenry.....	610	639	1 35	869											
McRuer.....	112	90	80	72											
Ogle.....	2,532	2,329	82	1,910											
Peoria.....	191	172	95	163											
Putnam.....	10,825	6,928	1 10	7,621											
Rock Island.....	2,185	1,420	1 60	2,272											
Stark.....	163	160	1 20	192											
Stephenson.....	2,891	2,891	1 90	2,602											
Warren.....	87	720	97	698											
Whiteside.....	16,197	16,396	88	14,396											
Will.....	3,980	8,184	80	6,547											
Winnebago.....	8,616	6,720	1 10	7,392											
Woodford.....	16,855	16,855	80	13,484											
Total or average.....	291,408	227,517	\$0 88	\$200,184	2,118	4	89	\$1 40	808	50	400	\$1 40	\$568		

CROP REPORT.

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CENTRAL DIVISION.	APPLES.					PEACHES.					PEARS.				
	Bushels produced in 1902.	Bushels produced in 1903 compared with 1902.	Bushels produced in 1903.	Price per bushel.	*Value of crop.	Bushels produced in 1902.	Bushels produced in 1903 compared with 1902.	Bushels produced in 1903.	Price per bushel.	*Value of crop.	Bushels produced in 1902.	Bushels produced in 1903 compared with 1902.	Bushels produced in 1903.	Price per bushel.	*Value of crop.
Adams.....	312	39	122	\$0.92	\$112						134	55	14	\$1.25	\$92
Brown.....	19,936	75	14,932	1.00	14,932						2	64	1	1.20	1
Calhoun.....	31,786	62	19,707	1.00	19,707						17	100	17	.75	13
Cass.....															
Champaign.....															
Christian.....															
Clark.....	13,284	37	4,913	.55	2,703										
Coles.....	18,615	44	8,191	.96	7,863										
Cumberland.....	24,322	57	13,886	.47	6,526										
De Witt.....	1,329	75	13,997	1.25	1,246										
Douglas.....	1,411	25	103	1.25	129										
Edgar.....	1,801	44	792	*2.00	1,584										
Ford.....	9,157	80	7,326	1.00	7,326										
Fulton.....	8,825	35	289	.90	260										
Greene.....	509	102	519	.80	415										
Hancock.....	9,420	50	4,710	1.10	5,181										
Jersey.....	611	79	483	.60	290										
Logan.....	13	25	3	.87	3										
Macopin.....	57	82	47	1.00	47										
Mason.....	2,769	20	554	.75	415										
McDonough.....	59	65	38	.92	35										
McLean.....	735	40	294	1.00	294										
Menard.....	107	90	96	1.00	96										
Montgomery.....	2,063	23	474	.87	412										
Morgan.....															
Moultrie.....	5,885	50	2,947	1.00	2,947										
Pike.....	6,112	30	16	.87	14										
Sangamon.....	1,031	47	1,650	.87	1,435										
Schuyler.....	138	62	85	.77	63										
Scott.....	3,726	50	1,863	.92	931										
Shelby.....	1,531	63	964	.92	887										
Tazewell.....	1,100	50	550	1.15	632										
Vermilion.....															
Total or average.....	158,027	55	87,141	\$0.88	\$71,032	372	23	86	\$1.50	\$127	869	50	456	\$1.25	\$562

APPLES, PEACHES AND PEARS—Concluded.

SOUTHERN DIVISION.	APPLES.				PEACHES.				PEARS.				
	Bushels produced in 1902.	Bushels produced in 1903.	Price per bushel.	*Value of crop.	Bushels produced in 1902.	Bushels produced in 1903.	Price per bushel.	*Value of crop.	Bushels produced in 1902.	Bushels produced in 1903.	Price per bushel.	*Value of crop.	
Alexander.....	5,080	2,388	\$0.82	\$1,958	564	18	101	\$1.00	101	19	8	\$0.87	\$7
Bond.....	15,525	3,105	1.00	3,105	485	27	131	1.00	131	57	43	1.00	43
Clay.....	5,532	1,330	1.00	830	136	25	34	50	17	177	88	1.00	88
Cinton.....	2,044	830	65	864	268	38	102	82	84	21	10	1.50	10
Crawford.....	19,237	10,580	75	7,935	222	31	69	67	46	29	23	1.10	23
Edwards.....	464	148	1.00	148	97	20	19	87	16	2	7	1.75	7
Edingham.....	6,142	1,535	75	1,151	74	2	1	60	1	4	1	1.00	1
Fayette.....	21,308	1,535	82	1,151	92	19	17	1.05	18	7	2	1.95	2
Franklin.....	139	74	75	5,067	27	60	13	86	11	23	10	1.00	10
Gallatin.....	46,998	45,588	62	5,067	7,427	50	4,827	87	4,199	677	305	1.00	305
Hamilton.....	2,846	2,277	75	1,708	2,105	50	1,052	55	579	10	100	1.00	87
Hardin.....	82	57	1.00	57	.....	.....	.....	.....	.....	37	17	75	75
Jackson.....	.....	.....	.....	.....	163	33	54	1.10	59	194	38	74	72
Jasper.....	4,446	1,778	82	1,458	130	25	32	87	28	11	25	3	4
Jefferson.....	44,155	13,246	1.00	13,246	228	90	205	1.00	205	58	13	1.00	13
Johnson.....	19,604	5,881	62	3,646	7,360	52	3,827	90	3,444	31	30	87	8
Lawrence.....	7,233	2,676	87	2,328	977	35	343	90	309	47	47	1.00	22
Madison.....	109,024	38,158	75	28,618	932	12	112	1.25	140	2,614	40	1,046	837
Marton.....	.....	.....	.....	.....	324	27	87	1.00	87	295	9	26	7
Massac.....	2,627	788	1.00	788	.....	.....	.....	.....	.....	672	75	504	504
Monroe.....	5,989	4,355	75	3,251	43	53	23	70	16	87	68	59	51
Perry.....	1,425	3,356	1.00	3,356	104	25	28	1.25	32	83	18	1.10	20
Pope.....	4,544	3,726	77	2,869	4,350	37	1,609	50	804	176	50	88	44
Pulaski.....	3,594	1,617	1.00	1,617	.....	.....	.....	.....	.....	75	24	1.00	24
Randolph.....	2,717	30	87	709	417	12	50	1.75	87	4	4	.....	.....
Richland.....	21,028	2,103	75	1,577	407	32	130	87	113	34	57	1.40	17
Saline.....	7,864	5,741	70	4,019	3,090	48	1,433	68	1,008	83	36	86	31
St. Clair.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	181	134	1.00	134
Union.....	93,843	46,921	65	30,499	35,955	25	8,989	92	8,270	2,398	50	1,199	899
Wabash.....	647	162	1.00	162	45	25	11	50	5	40	1	1.75	73
Washington.....	399	68	1.00	68	7	22	1	1.00	1	2	1	1.25	1
Wayne.....	1,220	305	1.00	305	398	37	147	92	135	34	50	1.75	13
White.....	606	636	52	331	775	52	403	75	302	38	75	22	24
Williamson.....	26,406	17,692	67	11,854	2,839	53	1,505	62	933	241	181	1.00	181
Total or average.....	482,713	221,094	\$0.72	\$158,843	70,041	36	25,403	\$0.83	\$21,181	8,404	48	\$0.85	\$3,429

* If the crop had been sold at prevailing prices December 1, it would have returned this amount to the producer

GRAPES, WINE AND STRAWBERRIES.

NORTHERN DIVISION.	GRAPES.					WINE.				STRAWBERRIES.		
	Pounds produced in 1902.	Pounds produced in 1903.	Price per pound.	*Value of product.	Gallons produced in 1902.	Gallons produced in 1903 compared with 1902.	Gallons produced in 1903.	Price per gallon.	*Value of product.	Value of 1902 crop.	Value of 1903 crop compared with 1902.	Value of 1903 crop.
Boone.....	1,600	1,584	\$0 03	\$47	40	90	36	\$1 00	...	\$700	110	\$770
Bureau.....	50	50	03	24	2 076	100	2,076	50	1,038	129	106	127
Carroll.....	815	815	03	24	...	...	...	...	...	195	100	195
Cook.....	2	2	03	...	...	...	...	...	...	400	104	416
DeKalb.....	...	...	...	...	...	...	...	...	...	192	108	207
DuPage.....	...	...	...	...	...	...	...	...	...	1,232	125	1,540
Grundy.....	2,948	3,243	03	97	622	86	535	70	374	45	103	46
Henderson.....	993	963	02	20	1,060	86	912	70	638	79	91	72
Henry.....	1,850	1,234	03	37	4,037	86	3,472	70	2,43	1,040	100	1,040
Iroquois.....	5,986	5,208	03	156	181	80	145	80	116	1,703	82	1,396
Kane.....	11,040	8,832	04	353	23	86	20	70	14	229	100	229
Kankakee.....	11,920	874	03	26	34	86	29	70	20	160	111	178
Kendall.....	...	...	...	...	244	100	244	1 05	256	3,636	101	3,672
Knox.....	2,550	2,575	03	77	...	...	...	...	...	...	...	...
Lake.....	...	...	...	...	...	...	...	...	...	...	...	...
La Salle.....	150	145	03	4	106	86	91	70	64	...	...	...
Lee.....	100,845	100,845	03	3,025	1,358	120	1,630	50	815	...	...	...
Livingston.....	9,890	10,384	04	415	37	86	32	50	16	...	...	...
Marshall.....	75	79	02	1	...	...	...	...	...	291	137	399
McHenry.....	1,114	1,192	03	36	326	86	280	70	19	721	108	779
Mercer.....	299	230	03	7	25	86	21	70	15	400	106	424
Ogle.....	7,008	7,008	04	280	1,254	75	940	75	703	24	110	25
Peoria.....	...	...	...	...	368	50	184	70	129	...	...	...
Potomac.....	9,360	5,803	03	174	...	...	...	...	...	...	...	...
Rock Island.....	948	711	03	21	64	86	55	70	38	116	88	102
Stark.....	10,742	8,594	03	258	...	...	...	...	...	4,715	103	4,951
Stephenson.....	200	220	03	11	368	40	147	70	103	600	67	402
Whiteside.....	8,610	7,921	06	475	...	...	...	...	...	2,695	120	3,234
Will.....	13,600	12,240	03	367	995	85	846	60	508	...	...	...
Winnebago.....	...	...	...	...	...	...	...	...	...	...	...	...
Woodford.....	...	...	...	...	...	...	...	...	...	...	...	...
Total or average.....	191,595	180,787	\$0 03	\$5,912	13,218	88	11,695	\$0 64	\$7,511	\$19,690	105	\$20,602

GRAPES, WINE AND STRAWBERRIES—Continued.

CENTRAL DIVISION.	GRAPES.					WINE.					STRAWBERRIES.		
	Pounds pro-duced in 1902.	Pounds pro-duced in 1903 com-pared with 1902.	Pounds pro-duced in 1903.	Price per pound.	*Value of product.	Gallons pro-duced in 1902.	Gallons pro-duced in 1903 com-pared with 1902.	Gallons pro-duced in 1903.	Price per gallon.	*Value of product.	Value of 1902 crop.	Value of 1903 crop compared with 1902.	Value of 1903 crop.
Adams.....	5,439	89	4,841	\$0 03	\$145	1,455	90	1,309	\$0 50	\$654	.....	.....	.....
Brown.....	5,742	80	4,594	03	138	41	83	34	85	29	.....	.....	.....
Calhoun.....	.....	.....	570	03	17	.....	.....	.....	.....	.....	.....	.....	.....
Cass.....	655	75	6,686	03	200	1,486	50	743	85	631	.....	87	\$16
Champaign.....	8,915	93	5,920	02	118	3,623	83	3,007	85	2,556	.....	80	364
Christian.....	6,366	82	4,422	02	88	103	83	85	85	72	.....	.....	.....
Clark.....	5,393	83	5,054	03	152	108	83	90	85	76	.....	.....	.....
Coles.....	6,089	83	5,054	03	152	380	100	380	85	323	.....	.....	.....
Cumberland.....	3,365	75	2,524	02	50	390	83	18	85	15	.....	.....	.....
DeWitt.....	5,267	90	4,740	04	190	22	100	41	85	35	.....	.....	.....
Douglas.....	3,197	80	2,558	02	51	41	100	.....	.....	.....	.....	.....	.....
Edgar.....	3,749	73	2,737	03	137	.....	.....	.....	.....	.....	.....	.....	.....
Ford.....	4,244	30	1,288	03	39	.....	.....	.....	.....	.....	.....	.....	.....
Fulton.....	12,141	80	9,713	03	291	3	83	2	85	2	.....	100	230
Greene.....	3,435	53	2,880	03	144	175	83	145	85	123	.....	100	443
Hancock.....	190,348	100	190,348	03	5,710	83,550	83	69,678	85	59,226	.....	.....	.....
Jersey.....	3,005	86	3,100	03	93	554	83	294	85	250	.....	.....	.....
Logan.....	508	100	508	01	5	62	83	51	85	43	.....	.....	.....
Macon.....	204	85	173	02	27	.....	.....	.....	.....	.....	.....	.....	.....
Macoupin.....	1,833	75	1,375	02	27	437	83	363	85	308	.....	.....	.....
Mason.....	2,126	86	1,828	02	36	22	50	11	50	5	.....	68	20
McDonough.....	8,894	75	6,670	03	200	19	100	19	1 50	28	.....	.....	.....
McLean.....	18,341	90	16,507	03	495	.....	.....	.....	.....	.....	.....	85	71
Menard.....	848	93	789	02	16	285	83	236	85	201	.....	75	1,155
Montgomery.....	679	77	523	03	16	96	80	77	85	65	.....	.....	.....
Morgan.....	.....	.....	.....	.....	.....	1,394	100	1,394	1 00	1,394	.....	78	384
Moultrie.....	764	80	611	03	18	192	83	159	85	135	.....	.....	.....
Piatt.....	1,290	30	387	03	12	229	83	190	85	161	.....	.....	.....
Pike.....	5,031	80	4,025	02	80	76	83	63	85	53	.....	.....	.....
Sangamon.....	2,553	48	3,255	04	13	401	83	333	1 00	333	.....	92	41
Schuyler.....	677	67	1,576	02	31	19	83	16	85	14	.....	.....	.....
Scott.....	1,762	80	1,610	04	24	60	83	48	85	41	.....	.....	.....
Shelby.....	1,633	100	1,688	03	54	117	83	97	85	82	.....	70	20
Tazewell.....	6,640	87	5,777	03	173	633	75	520	75	390	.....	.....	.....
Vermilion.....	31,649	47	14,875	02	297	.....	.....	.....	.....	.....	.....	.....	.....
Total or average.....	354,287	82	310,222	\$0 03	\$9,044	95,843	83	79,403	\$0 85	\$67,245	\$3,366	81	\$2,744

GRAPES, WINE AND STRAWBERRIES—Concluded.

SOUTHERN DIVISION.	GRAPES.				WINE.				STRAWBERRIES.		
	Pounds pro-duced in 1902.	Pounds pro-duced in 1903.	Price per pound.	*Value of product.	Gallons pro-duced in 1902.	Gallons pro-duced in 1903.	Price per gallon.	*Value of product.	Value of 1902 crop.	Value of 1903 crop compared with 1902.	Value of 1903 crop.
Alexander.....	276	248	\$0 03	\$7	18	63	11	\$0 95	\$10	\$52	\$62
Bond.....	678	319	03	9	301	63	199	95	189	119	189
Clay.....	188	188	03	6	20	63	13	95	12	75	540
Clinton.....	4,195	2,181	04	87	2,382	32	762	95	724	75	75
Crawford.....	3,442	2,340	03	70	28	27	7	1 00	7	7	7
Edwards.....	883	812	02	16	22	63	14	95	13	13	13
Efingham.....	295	37	02	2	92	100	92	75	69	69	69
Fayette.....	947	634	03	19	59	63	37	95	35	35	35
Franklin.....	692	692	03	21	4	100	4	95	4	4	4
Gallatin.....	186	115	02	2	25	80	20	60	12	12	12
Hamilton.....	967	977	01	10	94	102	96	25	120	120	120
Hardin.....	430	335	03	16	48	63	30	95	28	28	28
Jackson.....	918	551	03	16	157	63	99	95	94	94	94
Jasper.....	1,492	701	02	14	49	63	31	2 00	62	62	62
Jefferson.....	1,567	548	05	27	3	90	3	75	2	2	2
Johnson.....	34	20	02	1	3	90	229	95	217	95	95
Lawrence.....	7,449	5,214	02	104	364	63	2,006	1 25	2,507	2,507	2,507
Madison.....	2,911	1,747	03	57	4,013	50	55	95	52	52	52
Marion.....	661	390	04	16	87	63	2,053	75	1,540	607	498
Massac.....	6,270	6,270	04	251	4,774	43	2,843	75	1,540	22	20
Monroe.....	7,976	4,387	03	132	1,371	25	115	1 00	171	90	90
Perry.....	624	418	04	17	154	75	615	1 00	615	88	20,759
Pope.....	168	160	03	5	615	100	615	1 00	23,590	90	40
Pulaski.....	453,218	453,218	02	9,064	637	63	401	75	301	44	40
Randolph.....	9,613	1,487	03	45	58	60	35	95	33	95	95
Richland.....	3,305	1,487	03	45	157	63	99	95	94	94	94
Saline.....	12,883	10,033	03	301	4,373	32	1,899	50	690	141	35
St. Clair.....	21,072	9,482	03	284	4,373	32	1,899	95	104	111	49
Union.....	469	375	03	11	622	100	110	95	104	111	49
Wabash.....	1,178	589	04	23	622	63	392	95	372	161	121
Washington.....	75	43	03	1	62	27	17	1 00	17	75	75
Wayne.....	484	179	02	3	41	63	26	95	25	25	25
White.....	735	70	02	10	347	63	70	95	63	70	70
Williamson.....	580	319	05	16	347	0	25	95	25	25	25
Total or average.....	546,841	505,595	\$0 02	\$10,652	21,087	44	9,313	\$0 88	\$8,243	\$25,337	\$22,089

*If the crop had been sold at prevailing prices December 1, it would have returned this amount to the producer.

WATERMELONS, OTHER FRUITS AND OTHER CROPS.

NORTHERN DIVISION.	WATERMELONS.			OTHER FRUITS AND BERRIES.			OTHER CROPS.		
	Value of 1902 crop.	Value of 1903 crop compared with that of 1902.	Value of 1903 crop.	Value of 1902 crop.	Value of 1903 crop compared with that of 1902.	Value of 1903 crop.	Value of 1903 crop compared with that of 1902.	Value of 1903 crop.	Value of 1903 crop.
Boone.....	\$196	84	\$165	\$286	92	\$263	96	\$50	\$48
Bureau.....	2,209	55	1,215	685	97	664	15	85	13
Carroll.....				450	110	495	90	96,970	87,273
Cook.....				200	97	191	96	631	606
DeKalb.....				20	90	18	95	100	95
DuPage.....	751	75	548	29	100	830	100	2,332	2,332
Grundv.....	712	100	742	830	100	830	100		
Henderson.....									
Henry.....									
Iroquois.....				20	65	13	50	50	30
Jo Daviess.....				255	88	253	96	224	215
Kane.....	2,285	84	1,919	550	97	544	96	34,685	33,298
Kankakee.....	11,970	100	11,970	1,270	90	1,143	100	9,905	9,905
Kendall.....	40	80	32				100	200	200
Knox.....									
Lake.....				165	100	165	100	376	376
LaSalle.....	130	84	109	582	90	524	96	2,619	2,614
Lee.....	413	84	347	2,225	92	2,047	96	2,140	2,034
Livingston.....	121	100	121	949	70	664	97	800	776
Marshall.....	137	105	144	81	75	61	42	42	42
McHenry.....				389	100	389	96	12,282	11,791
Mercer.....	826	90	743	25	110	27	56	56	54
Ogle.....	5	84	4	744	85	632			
Peoria.....				3,018	100	3,018			
Putnam.....	67	84	56	19	86	19			
Rock Island.....	1,810	84	1,520	6,184	97	5,998	100	1,727	1,727
Stark.....	37	95	35	6	90	5			
Stephenson.....				324	80	259	96	10,288	9,876
Warren.....	233	80	186	417	80	334	96	224	224
Whiteside.....	990	72	713	1,776	98	1,740	122	220	268
Will.....				112	70	78	80	23	20
Winnebago.....				1,310	112	1,467			
Woodford.....	1,529	84	1,284	2,117	85	1,699	100	1,555	1,555
Total or average.....	\$24,471	89	\$21,853	\$25,076	94	\$23,674	93	\$177,520	\$165,292

WATERMELONS, OTHER FRUITS AND OTHER CROPS—Continued.

CENTRAL DIVISION.	WATERMELONS.			OTHER FRUITS AND BERRIES.			OTHER CROPS.		
	Value of 1902 crop.	Value of 1903 crop compared with that of 1902.	Value of 1903 crop.	Value of 1902 crop.	Value of 1903 crop compared with that of 1902.	Value of 1903 crop.	Value of 1902 crop.	Value of 1903 crop compared with that of 1902.	Value of 1903 crop.
Adams .....	.....	.....	.....	\$6,589	85	\$5,601	.....	.....	.....
Brown .....	.....	.....	.....	300	91	273	.....	.....	.....
Calhoun .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cass .....	.....	.....	.....	522	95	496	.....	.....	.....
Champaign	\$5,297	100	\$5,297	30	80	24	\$71	100	\$71
Christian	66	98	65	55	50	27	250	100	250
Clark .....	.....	.....	.....	140	70	98	.....	.....	.....
Coles .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cumberland .....	.....	.....	.....	680	82	558	.....	.....	.....
DeWitt .....	.....	.....	.....	199	80	159	.....	.....	.....
Douglas .....	.....	.....	.....	175	107	187	.....	.....	.....
Edgar	68	91	62	175	107	187	.....	.....	.....
Ford .....	.....	.....	.....	383	80	208	.....	.....	.....
Fulton .....	.....	.....	.....	10	72	283	.....	.....	.....
Greene	24	75	18	1,070	60	6	.....	.....	.....
Hancock .....	.....	.....	.....	180	75	135	112	77	86
Jersey .....	.....	.....	.....	1,234	75	925	.....	.....	.....
Logan .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Macoupin	25	78	19	223	88	196	80	100	80
Mason .....	.....	.....	.....	7	95	7	68	86	58
McDonough	383	80	306	619	30	186	.....	.....	.....
McLean	658	83	546	482	87	54	1,881	77	1,410
Menard	890	100	890	983	100	492	.....	.....	.....
Montgomery .....	.....	.....	.....	1,492	62	885	2,114	90	1,903
Morgan .....	.....	.....	.....	1,165	33	54	.....	.....	.....
Moultrie	4,548	90	4,093	.....	.....	.....	.....	.....	.....
Pike .....	.....	.....	.....	26	91	24	.....	.....	.....
Sangamon .....	.....	.....	.....	99	100	99	.....	.....	.....
Schuyler	77	65	50	852	100	852	.....	.....	.....
Scott .....	.....	.....	.....	535	90	499	.....	.....	.....
Shelby .....	.....	.....	.....	120	90	108	.....	.....	.....
Tazewell	119	90	107	121	100	124	.....	.....	.....
Vermilion .....	.....	.....	.....	282	85	240	.....	.....	.....
Total or average	\$12,155	94	\$11,453	.....	80	.....	\$4,796	86	\$4,114

WATERMELONS, OTHER FRUITS AND OTHER CROPS—Concluded.

SOUTHERN DIVISION.	WATERMELONS.			OTHER FRUITS AND BERRIES.			OTHER CROPS.		
	Value of 1902 crop.	Value of 1903 crop compared with that of 1902.	Value. 1903 crop.	Value of 1902 crop.	Value of 1903 crop compared with that of 1902.	Value 1903 crop.	Value of 1903 crop compared with that of 1902.	Value of 1903 crop.	Value of 1903 crop.
Alexander.....	\$1,892	150	\$2,838	\$1,223	62	\$758	75	\$1	\$1
Bond.....	492	100	492	158	50	79	75	4,578	3,433
Clay.....				2,351	82	1,936			
Crawford.....				301	72	217			
Edwards.....				149	74				
Effingham.....				79	63				
Fayette.....				2,517	68	1,711			
Franklin.....				167	83	139			
Gallatin.....				45	55	25			
Hamilton.....				138	100	138			
Hardin.....				19	100	19			
Jackson.....				4,512	80	3,710			
Jasper.....				17	50	8			
Jefferson.....				1,450	65	948			
Johnson.....				940	47	442			
Lawrence.....				172	50	86			
Madison.....				6,518	52	3,389			
Marion.....				20,629	55	11,846			
Massac.....	1,071	60	643	9,970	100	3,970	75	2,543	1,907
Monroe.....	29	110	32						
Perry.....				1,383	62	857			
Pope.....				29	87	25			
Pulaski.....									
Randolph.....				34	100	34			
Saline.....				216	75	162	75	505	379
Richland.....				348	78	271			
St. Clair.....				986	82	808			
Union.....	139	30	42	56,189	65	36,523	40	1,362	545
Wabash.....				172	75	129			
Washington.....	279	100	279	552	62	342			
Wayne.....				26	87	23			
White.....				268	74	198			
Williamson.....				209	75	157			
Total or average.....	\$3,902	111	\$4,326	\$112,009	67	\$74,754	70	\$8,989	\$6,265

DAIRY PRODUCTS.

CROP REPORT.

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	BUTTER.				CHEESE.			
	Pounds sold in 1902.	Pounds sold in 1903 compared with 1902.	Price per pound.	*Value of product.	Pounds sold in 1903 compared with 1903.	Pounds sold in 1903.	Price per pound.	*Value of product
NORTHERN DIVISION.								
Boone.....	168,430	105	\$0 25	\$44,213	.....	.....	.....	.....
Bureau.....	215,692	99	17	36,301	.....	.....	.....	\$3,219
Carroll.....	578,685	97	22	123,491	.....	22,996	\$0 14	11
Cook.....	250,697	110	25	68,942	.....	.....	.....	133
DeKalb.....	256,631	103	22	58,153	.....	2,162	11	238
DuPage.....	34,690	100	22	7,632	.....	.....	.....	.....
Grundy.....	115,220	100	20	23,044	.....	27	14	4
Henderson.....	34,972	100	17	5,945	.....	.....	.....	.....
Henry.....	76,648	107	18	14,762	.....	315	14	48
Iroquois.....	316,286	92	19	55,287	.....	96,632	13	12,562
Jo Daviess.....	273,938	98	17	43,638	.....	1,247	14	174
Kane.....	185,130	105	24	46,658	.....	264	14	37
Kankakee.....	214,298	100	21	57,602	.....	.....	.....	.....
Kendall.....	176,430	100	20	35,206	.....	.....	.....	.....
Knox.....	169,348	100	20	33,870	.....	992	15	149
Lake.....	369,311	95	24	84,203	.....	.....	.....	.....
LaSalle.....	248,955	100	19	47,301	.....	4,980	16	797
Lee.....	233,765	100	22	51,428	.....	94	16	75
Livingston.....	478,769	87	19	79,140	.....	1,500	15	225
Marshall.....	75,212	98	19	14,004	.....	1,137	13	148
McHenry.....	1,753,105	103	24	428,423	.....	240	12	29
McLean.....	104,892	100	20	20,979	.....	.....	.....	.....
McLean.....	285,463	100	22	62,802	.....	.....	.....	.....
Ogle.....	161,059	97	21	30,440	.....	136,336	12	16,360
Peoria.....	80,280	97	18	14,017	.....	37,038	14	5,185
Putnam.....	126,164	93	22	23,813	.....	.....	.....	.....
Rock Island.....	29,020	93	19	5,073	.....	.....	.....	.....
Stark.....	598,052	100	21	125,587	.....	2,201	14	247
Stephenson.....	139,253	97	19	25,664	.....	15,967	14	2,235
Warren.....	445,390	98	22	96,024	.....	16,691	14	2,337
Whiteside.....	374,438	85	21	66,841	.....	92	15	69
Will.....	123,353	107	24	31,677	.....	500	15	15
Winnebago.....	142,859	110	20	31,429	.....	250	10	923
Woodford.....	.....	.....	.....	.....	.....	7,102	13	923
Total or average.....	8,876,495	99	\$0 22	\$1,897,679	.....	7,711	18	1,249
					.....	356,833	\$0 13	\$46,478

DAIRY PRODUCTS—Continued.

CENTRAL DIVISION.	BUTTER.				CHEESE.			
	Pounds sold in 1902.	Pounds sold in 1903 compared with 1902.	Price per pound.	*Value of product.	Pounds sold in 1902.	Pounds sold in 1903 compared with 1902.	Price per pound.	*Value of product.
Adams.....	165,892	92	\$0 19	\$28,998	8,093	80	\$0 16	\$1,028
Brown.....	25,860	95	17	4,096	1,360	94	16	204
Calhoun.....	10,728	105	15	1,810	.....	.....	.....	.....
Cass.....	12,069	100	15	1,690	1,630	94	16	215
Champaign.....	269,718	100	20	53,944	7,844	100	16	1,098
Christian.....	85,967	103	19	16,824	5,844	100	14	831
Clark.....	89,049	100	14	12,461	4,682	90	20	49
Clark.....	61,401	97	17	10,125	3,271	94	16	43
Coles.....	24,003	100	16	3,840	147	100	10	23
Cumberland.....	75,194	102	18	13,806	167	80	17	7
DeWitt.....	12,680	95	17	2,049	45	94	16	371
Douglas.....	153,677	100	20	30,735	3,296	75	15	842
Edgar.....	177,171	100	20	35,434	5,600	94	16	862
Ford.....	225,585	100	16	32,484	5,735	94	16	166
Fulton.....	51,046	95	20	9,689	1,101	94	16	296
Greene.....	264,590	100	15	39,688	1,968	94	17	195
Hancock.....	38,412	100	21	8,066	1,219	94	17	2
Jersey.....	67,499	99	20	13,365	17	94	15	106
Logan.....	38,970	100	18	7,015	750	94	15	267
Macon.....	106,126	125	15	19,868	1,775	94	16	109
Macoupin.....	18,321	90	22	3,627	65	100	19	2,693
Mason.....	82,576	100	15	12,386	790	100	15	11
McDonough.....	149,966	100	22	32,982	17,853	100	16	77
McLean.....	79,317	100	20	15,863	2,735	94	20	528
Montgomery.....	122,937	90	20	22,129	513	94	16	48
Morgan.....	5,525	100	15	1,105	2,638	100	16	731
Moultrie.....	42,701	100	13	6,405	3,777	94	15	112
Piatt.....	71,096	87	20	14,743	4,872	100	18	13
Pike.....	96,353	102	15	14,743	621	100	15	133
Sangamon.....	45,899	97	21	2,605	94	90	16	147
Schuyler.....	29,418	83	14	3,219	886	94	16	615
Scott.....	21,461	100	15	21,695	1,042	94	16	502
Selby.....	133,551	90	18	45,446	3,846	100	16	95
Tazewell.....	193,718	102	23	45,446	3,336	94	16	12,955
Vermilion.....	55,923	102	20	11,408	86,715	94	16	.....
Total or average.....	3,096,414	98	\$0 18	\$551,215	86,715	94	\$0 16	.....

DAIRY PRODUCTS—Concluded.

SOUTHERN DIVISION.	BUTTER.				CHEESE.			
	Pounds sold in 1902.	Pounds sold in 1903 compared with 1902.	Price per pound.	*Value of product.	Pounds sold in 1902.	Pounds sold in 1903 compared with 1902.	Price per pound.	*Value of product.
Alexander.....	1,103	86	\$0 20	\$190	139	100	\$0 15	\$21
Bond.....	11,923	70	8,346	1,669	424	100	424	64
Clay.....	17,514	100	17,514	2,627	630	100	630	15
Cinton.....	72,206	100	72,206	13,719	1,608	100	1,608	94
Crawford.....	42,003	97	40,743	5,296	37	95	35	322
Edwards.....	19,972	100	19,972	2,996	398	100	398	17
Eftinghan.....	54,279	100	54,279	10,856	125	100	125	60
Fayette.....	75,942	93	70,626	12,713	45	100	45	15
Franklin.....	14,389	103	14,821	2,223	143	100	143	19
Gallatin.....	11,889	75	8,917	1,605	57	100	57	7
Hamilton.....	11,387	101	11,501	1,930	60	100	60	21
Hardin.....	2,489	87	2,165	3,672	288	100	288	10
Jackson.....	32,000	102	32,640	6,202	251	100	251	17
Jasper.....	30,857	85	26,228	13,884	7	100	7	13
Jefferson.....	69,419	100	69,419	10,733	2,035	100	2,035	37
Johnson.....	6,001	75	4,505	58,647	15,058	100	15,058	38
Lawrence.....	63,773	99	63,135	12,440	56	100	56	1
Madison.....	266,577	100	266,577	21,927	3,420	100	3,420	305
Marion.....	71,744	102	73,179	1,015	1,015	100	1,015	1,656
Nash.....	96,947	110	106,642	21,927	56	100	56	15
Massac.....	76,145	110	83,759	15,077	3,420	105	3,591	8
Monroe.....	34,097	105	35,802	7,160	495	100	495	467
Perry.....	7,125	100	7,125	1,069	31	100	31	74
Pope.....	5,625	72	4,050	810	62	100	62	5
Pulaski.....	9,982	100	9,982	1,797	3,657	100	3,657	9
Randolph.....	46,650	100	46,650	6,997	2,920	100	2,920	15
Richland.....	22,899	93	21,296	3,407	72	100	72	548
Saline.....	113,527	100	113,527	28,882	854	95	854	11
St. Clair.....	40,910	100	40,910	8,182	854	100	854	742
Union.....	18,719	100	18,719	3,714	25	100	25	128
Wabash.....	5,324	75	3,993	878	25	100	25	5
Washington.....	38,632	112	43,268	6,490	352	100	352	20
Wayne.....	26,319	100	26,319	5,948	296	100	296	53
White.....	25,896	102	26,383	5,804	38,279	100	38,292	15
Williamson.....	1,450,240	100	1,452,146	\$278,476	38,279	100	38,292	17
Total or average.....			\$0 19	\$278,476			\$0 14	\$5,214

* If the crop had been sold at prevailing prices December 1, it would have returned this amount to the producer.

DAIRY PRODUCTS.

NORTHERN DIVISION.	MILK.			CREAM.			
	Gallons sold in 1902.	Gallons sold in 1903 compared with 1902.	Price per gallon.	*Value of product.	Gallons sold in 1903 compared with 1902.	Price per gallon.	*Value of product.
Boone.....	8,868,424	105	\$0 15	\$1,396,777	200	\$0 62	\$130
Bureau.....	216,890	101	15	82,813	6,880	62	4,198
Carroll.....	889,458	87	15	117,376	8,410	62	5,318
Cook.....	12,215,498	110	12	1,612,446	22,638	75	16,978
DeKalb.....	6,040,187	98	13	837,907	12,268	62	7,376
DePue.....	8,640,797	120	10	1,244,275	23,750	62	13,388
Grundy.....	54,039	95	20	10,267	2,849	60	1,195
Henderson.....	3,175	100	15	476	371	62	230
Henry.....	30,922	102	16	5,046	6,903	50	3,520
Iroquois.....	26,700	90	16	3,604	1,627	30	3,391
Jo Daviess.....	1,827,632	93	15	254,955	612	62	383
Kane.....	17,459,986	102	17	1,780,919	14,000	62	8,680
Kankakee.....	417,393	100	14	58,435	53,470	62	33,151
Kendall.....	1,717,600	87	12	179,317	5,900	62	3,292
Knox.....	218,307	100	15	32,746	8,913	50	4,456
Lake.....	9,522,611	103	12	1,176,995	43,458	53	23,033
LaSalle.....	543,030	100	15	81,454	80,910	62	50,164
Lee.....	3,866,757	100	12	464,011	11,310	62	6,521
Livingston.....	70,080	75	25	8,410	2,931	30	6,659
Marshall.....	38,354	105	16	10,068	44	45	21
McHenry.....	19,301,809	100	20	3,860,280	1,656	75	1,552
Mercer.....	5,310	100	15	796	5,395	62	3,928
Ogle.....	1,578,626	90	12	170,513	41,539	90	34,894
Peoria.....	220,618	110	10	24,768	5,947	75	4,371
Potomac.....	83,666	101	15	13,600	.....	.....	.....
Rock Island.....	208,026	100	25	52,006	10,599	80	8,535
Stark.....	2,429	100	20	10,496	.....	10,660	.....
Stephenson.....	736,367	100	15	110,455	85,123	62	52,776
Warren.....	256,341	100	15	38,431	12,208	62	7,717
Whiteside.....	1,697,888	92	09	140,355	47,215	62	23,419
Will.....	2,220,695	95	15	316,449	926,320	1 00	835,688
Winnebago.....	2,513,909	100	15	377,086	7,680	75	3,536
Woodford.....	118,540	100	20	23,708	8,850	40	3,009
Total or average.....	101,621,029	103	\$0 14	\$14,485,980	1,460,832	\$0 86	\$1,169,029

DAIRY PRODUCTS—Continued.

CENTRAL DIVISION.					MILK.			CREAM.			
	Gallons sold in 1902.	Gallons sold in 1903 compared with 1902.	Gallons sold in 1903.	Price per gallon.	*Value of product.		Gallons sold in 1902.	Gallons sold in 1903 compared with 1902.	Gallons sold in 1903.	Price per gallon.	*Value of product.
Adams.....	51,853	100	51,853	\$0 10	\$5,185	100	8,142	100	8,142	\$0 80	\$6,514
Brown.....	947	98	928	16	148	101	3,476	101	3,476	64	2,225
Calhoun.....	585	100	585	20	117	101	284	101	284	80	227
Cass.....	15,039	100	15,039	10	1,504	100	3,145	100	3,145	64	2,013
Champaign.....	33,554	100	33,554	20	6,711	103	3,868	103	3,868	75	2,901
Christian.....	31,294	101	31,607	23	7,270	100	468	101	468	64	299
Clark.....	42,543	100	42,543	17	7,232	101	8,867	101	8,867	64	5,732
Coles.....	30,331	99	30,028	20	6,006	100	1,816	100	1,816	1 00	1,816
Cumberland.....	2,648	100	2,648	20	530	102	3,389	102	3,389	67	2,317
DeWitt.....	21,610	105	25,690	20	4,538	95	2,471	95	2,471	35	821
Douglas.....	1,133	95	1,076	20	215	100	389	100	389	64	249
Edgar.....	16,663	100	16,663	20	3,333	110	1,975	110	1,975	80	1,738
Ford.....	15,275	110	16,802	17	3,360	100	9,080	100	9,080	40	3,632
Fulton.....	63,254	100	63,254	17	10,753	105	25,810	105	27,100	45	12,195
Greene.....	8,096	160	12,954	12	1,554	100	12,224	100	12,224	70	8,557
Hancock.....	11,890	100	11,890	18	2,140	110	11,205	110	12,325	50	6,162
Jersey.....	13,518	85	11,490	18	2,068	101	48	101	48	50	24
Logan.....	48,920	101	49,409	22	10,870	101	64	101	65	67	43
Macon.....	9,639	100	9,639	20	1,928	101	39,388	101	39,782	55	21,880
Macoupin.....	363,086	110	399,395	12	47,927	100	16,892	100	16,892	50	8,446
Mason.....	6,006	100	6,006	20	1,201	100	8,266	100	8,266	40	3,306
McDonough.....	203,363	100	203,363	20	40,673	100	147,052	100	147,052	60	88,231
McLean.....	40,748	100	40,748	18	7,335	100	615	100	615	64	394
Menard.....	30,130	100	30,130	18	5,423	115	16,445	115	18,912	64	12,104
Montgomery.....	44,890	100	44,890	20	8,978	100	1,100	100	1,100	80	880
Morgan.....	1,127	98	1,104	20	221	101	2,847	101	2,875	64	1,840
Moultrie.....	1,111	100	1,111	20	222	101	4,088	101	4,129	64	2,642
Pike.....	17,592	100	17,592	20	3,518	105	9,601	105	10,081	64	6,452
Sangamon.....	60,646	100	60,646	21	12,736	90	5,216	90	4,694	47	2,296
Schuyler.....	880	90	792	20	153	80	4,287	80	3,430	70	2,401
Scott.....	822	120	986	20	197	101	1,490	101	1,505	64	1,063
Shelby.....	3,679	100	3,679	25	920	110	17,759	110	19,535	75	14,651
Tazewell.....	58,718	100	58,718	18	10,569	97	1,453	97	1,411	68	959
Vermilion.....	6,601	100	6,601	20	1,320	100	1,19	100	1,19	80	15
Total or average.....	1,258,191	103	1,300,413	\$0 17	\$216,860	102	373,086	102	379,661	\$0 59	\$224,835

DAIRY PRODUCTS—Concluded.

SOUTHERN DIVISION.	MILK.				CREAM.			
	Gallons sold in 1902.	Gallons sold in 1903 compared with 1902.	Price per gallon.	*Value of product.	Gallons sold in 1903 compared with 1902.	Gallons sold in 1903.	Price per gallon.	*Value of product.
Alexander.....	1,464	104	\$0 15	\$181	87	102	\$0 57	\$51
Bond	1,254,301	112	12	168,578	13,378	90	12,040	6,863
Clay	7,811	104	13	1,218	101	100	161	92
Clinton	127,605	103	13	17,086	21,662	100	21,682	12,347
Crawford	2,701	100	13	2,701	81	100	81	61
Edwards	76,795	100	15	11,519	301	102	307	175
Efingham	46,111	125	11	6,340	408	125	510	306
Fayette	11,044	100	15	1,723	2,111	102	2,153	306
Franklin	211	100	20	42	191	100	191	1,227
Gallatin	781	104	20	162	243	102	248	99
Hamilton	317	102	20	65	41	98	40	16
Hardin	10,799	104	15	1,685	75	102	76	43
Jasper	425	110	16	75	2,099	102	2,141	1,220
Jefferson	493	100	20	99	121	102	123	70
Johnson	292	104	15	46	694	100	624	356
Lawrence	6,905	104	20	1,436	32	102	33	19
Madison	724,100	100	17	123,097	689	102	708	351
Marion	22,652	102	20	4,499	19,191	100	19,191	50
Massac	430,815	105	15	64,622	2,285	105	2,399	1,079
Monroe	202,110	105	20	42,443	126	102	128	73
Perry	24,870	92	10	2,288	153	100	153	87
Pope	34	90	10	3	718	90	646	452
Pulaski	287,395	100	10	28,739	734	110	807	460
Randolph	6,652	104	15	1,038	90	102	92	52
Richland	2,474	104	15	386	653	102	666	380
Saline	743,833	100	09	66,945	7,062	100	7,062	80
St. Clair	31,022	100	15	4,653	3,519	100	3,519	2,111
Union	54	100	20	11	.....	.....	.....	.....
Wabash	373,453	110	10	41,080	.....	.....	.....	.....
Washington	13,513	125	15	2,534	635	125	704	357
Wayne	2,570	104	15	401	1,259	102	1,284	732
White	55,697	100	20	11,139	286	100	286	100
Williamson .....	.....	.....	.....	.....	.....	.....	.....	.....
Total or average	4,468,399	105	\$0 13	\$604,403	79,085	99	78,209	\$54,077

*If the crop had been sold at prevailing prices December 1, it would have returned this amount to the purchaser.

BEEF CATTLE AND DAIRY COWS.

NORTHERN DIVISION.	BEEF CATTLE.					DAIRY COWS.					
	Number of cattle May, 1903.	*Number marketed 1903.	Average live weight, pounds.	Total live weight, pounds.	Average value per cwt., live weight.	Total value.	Supply on hand Dec. 1, 1903, compared with Dec. 1, 1902.	Price per cwt., Dec. 1, 1903, live weight.	Number kept, 1903.	Value per head.	Total value.
Boone.....	28,139	6,472	1,100	7,119,200	\$4 00	\$284,768	100	\$4 00	14,476	\$40	\$579,040
Bureau.....	38,935	8,955	1,106	9,904,230	4 15	411,025	94	3 85	8,696	38	430,448
Carroll.....	35,140	8,082	1,300	10,506,600	5 10	535,337	77	4 40	12,378	35	433,250
Cook.....	37,577	8,643	1,000	9,507,300	5 00	475,365	100	4 90	21,509	40	860,360
DeKalb.....	46,833	10,771	1,087	11,708,077	4 30	503,447	94	3 95	20,352	38	773,376
DuPage.....	21,526	4,951	1,100	5,446,100	3 75	204,229	120	3 50	19,730	50	986,500
Grundy.....	13,714	3,154	1,150	3,627,100	4 50	163,319	77	4 00	5,077	34	172,618
Henderson.....	18,996	4,369	1,300	3,679,700	5 00	283,985	75	4 50	2,738	36	98,568
Henry.....	56,637	13,026	1,200	13,631,200	4 00	625,248	100	3 50	8,797	36	136,632
Iroquois.....	22,627	5,204	1,083	5,635,932	3 25	183,168	72	2 95	8,556	29	248,124
Jo Daviess.....	45,806	10,535	1,250	13,168,750	4 80	632,100	88	3 75	12,288	35	430,080
Kane.....	46,914	10,790	1,100	11,869,000	4 00	474,760	90	3 75	33,817	37	1,251,229
Kankakee.....	21,111	4,855	1,100	5,340,500	3 80	202,939	97	4 00	8,854	35	309,880
Kendall.....	17,628	4,034	1,050	4,256,700	4 60	195,808	93	4 10	7,746	37	286,602
Knox.....	41,278	9,494	1,300	12,312,200	5 00	617,110	105	4 50	6,546	35	229,110
Lake.....	30,610	7,040	962	6,772,480	3 90	264,127	95	3 60	21,118	40	844,720
LaSalle.....	43,918	10,101	1,167	11,787,867	4 35	512,772	85	4 00	10,482	38	398,316
Lee.....	45,076	10,367	1,200	12,440,400	4 75	590,919	90	4 00	18,644	40	745,760
Livingston.....	30,836	7,092	1,067	7,567,164	3 90	293,119	93	3 95	12,364	34	420,376
Marshall.....	15,032	3,557	975	3,370,575	4 10	138,193	103	3 95	3,935	37	145,595
McHenry.....	67,904	15,618	950	14,837,100	4 50	667,669	105	4 00	46,876	38	1,781,288
Mercer.....	34,734	7,989	1,225	9,786,525	4 80	469,753	100	4 70	3,777	32	120,864
Ogle.....	54,668	12,574	1,040	13,202,700	4 20	554,513	98	4 15	13,541	35	473,955
Peoria.....	35,709	8,213	1,140	9,362,820	4 15	388,557	100	4 00	6,608	40	264,320
Putnam.....	7,859	1,807	1,074	1,940,718	4 10	79,569	93	3 90	1,719	39	67,041
Rock Island.....	25,061	5,764	1,050	6,052,200	4 75	287,479	85	4 75	4,438	39	173,082
Stark.....	15,919	3,661	1,050	3,844,050	3 85	147,996	92	3 75	1,297	45	58,365
Stephenson.....	41,385	9,518	1,200	11,421,600	4 50	513,972	100	4 00	13,649	36	491,364
Warren.....	33,092	7,611	1,239	9,430,029	4 65	438,496	81	4 35	4,585	38	174,230
Whiteside.....	36,573	8,412	1,046	8,798,952	4 00	351,958	93	3 90	15,961	33	526,713
Will.....	20,915	4,810	1,075	5,170,750	4 35	224,928	87	4 35	10,198	32	326,336
Winnebago.....	28,945	6,657	1,083	7,209,531	4 10	295,591	93	3 50	9,443	40	377,720
Woodford.....	32,261	7,420	1,000	7,420,000	2 75	204,050	100	3 50	5,912	35	206,920
Total or average.....	1,093,358	251,466	1,122	282,158,050	\$4 35	\$12,218,669	93	\$4 00	391,107	\$38	\$14,722,812

BEEF CATTLE AND DAIRY COWS—Concluded.

SOUTHERN DIVISION.	BEEF CATTLE.					DAIRY COWS.					
	Number of cattle May, 1903.	*Number marketed 1903.	Average live weight, pounds.	Total live weight, pounds.	Average value per cwt., live weight,	Total value.	Supply on hand Dec. 1, 1903, compared with Dec. 1, 1902.	Price per cwt., Dec. 1, 1903, live weight.	Number kept, 1903.	Value per head.	Total value.
Alexander.....	2,035	468	818	382,824	\$2 90	\$11,102	92	\$2 90	379	\$32	\$12,128
Bond.....	14,822	3,409	1,100	3,749,900	3 10	116,247	75	3 35	1,387	35	48,545
Clay.....	16,085	3,700	1,000	2,960,000	4 00	118,400	100	3 50	1,408	30	42,240
Clinton.....	14,013	3,223	1,050	3,384,150	3 35	113,369	100	3 15	4,028	40	161,120
Crawford.....	14,938	3,436	1,093	3,755,548	4 00	130,222	85	3 70	3,322	32	106,304
Edwards.....	6,499	2,185	875	1,911,875	3 35	64,048	92	3 10	2,255	31	69,905
Edgingham.....	16,788	3,861	900	3,474,900	2 90	100,772	105	3 00	3,468	35	121,380
Fayette.....	22,635	5,206	1,008	5,247,648	3 80	199,111	98	3 35	4,586	34	155,924
Franklin.....	11,789	2,711	833	2,258,263	3 50	79,039	93	3 10	1,764	32	56,448
Gallatin.....	5,764	1,326	750	994,500	2 85	28,343	85	2 85	950	27	25,650
Hamilton.....	12,638	2,907	1,100	3,197,700	3 50	111,919	100	2 75	1,817	24	43,608
Hardin.....	3,949	908	750	681,000	3 00	20,430	90	2 75	715	25	17,875
Jackson.....	11,839	2,723	827	2,251,921	3 25	73,187	99	2 90	2,309	30	69,270
Jasper.....	14,720	3,366	1,300	4,401,800	5 00	220,090	90	4 50	3,304	35	113,640
Jefferson.....	15,502	3,365	1,000	3,565,000	3 75	133,687	75	2 75	3,536	30	106,080
Johnson.....	6,647	1,523	925	1,414,325	3 10	43,844	70	3 10	880	25	22,000
Lawrence.....	8,983	2,066	885	1,828,410	3 75	68,565	92	3 35	3,574	35	125,090
Madison.....	20,542	4,725	1,055	4,984,875	3 55	176,963	95	3 20	7,393	36	266,148
Marion.....	17,235	3,964	833	3,302,012	3 50	115,570	104	2 85	3,440	29	99,760
Massac.....	5,042	1,160	800	928,000	4 00	37,120	100	3 00	2,190	30	65,700
Monroe.....	5,096	1,172	950	1,113,400	3 75	41,752	103	3 80	2,299	30	68,970
Perry.....	7,403	1,703	900	1,532,700	3 50	53,644	97	2 85	1,021	27	27,567
Pope.....	7,268	1,672	850	1,421,200	2 85	40,504	97	2 35	1,586	29	45,994
Pulaski.....	2,678	616	837	515,592	3 10	15,983	75	3 05	2,381	35	83,335
Randolph.....	12,868	2,960	800	2,368,000	3 25	76,960	95	2 75	1,944	27	52,488
Richland.....	10,901	2,507	1,200	3,008,400	3 10	93,260	73	2 85	2,994	24	71,856
Saline.....	9,659	2,221	888	1,972,248	3 15	62,126	87	3 00	2,077	28	58,156
St. Clair.....	14,763	3,395	875	2,970,625	4 00	118,825	87	4 25	4,121	35	144,235
Union.....	7,344	1,689	800	1,351,200	2 75	37,168	110	2 75	1,882	30	56,460
Wabash.....	7,021	1,615	900	1,453,500	3 50	50,872	90	3 00	1,254	35	43,890
Washington.....	24,152	5,266	800	2,612,800	3 00	78,384	80	2 75	2,590	27	69,930
Wayne.....	13,102	3,785	850	4,917,250	3 50	172,104	100	3 10	4,969	27	134,163
White.....	13,817	3,178	1,100	3,495,800	3 30	115,361	70	3 80	2,505	32	80,160
Williamson.....	10,382	2,388	1,800	1,910,400	3 25	62,088	95	3 15	1,923	32	61,536
Total or average.....	394,023	90,625	941	\$5,317,766	\$3 50	\$3,001,049	91	\$3 10	86,251	\$32	\$2,729,555

*Twenty-three per cent. of number assessed.

HOG PRODUCT.

NORTHERN DIVISION.	Number of hogs May 1, 1903.	#Number marketed 1903.	Average live weight— pounds.	Total live weight— pounds.	Average value per cwt., live weight.	Total value, live weight.	Supply on hand Dec. 1, 1903, compared with Dec. 1, 1902.	Price per cwt., Dec. 1, 1903, live weight.
Boone	22,290	18,492	215	3,975,780	\$5 00	\$198,789	95	\$4 00
Bureau	42,360	35,159	235	8,262,365	5 00	413,118	95	4 00
Carroll	41,209	34,203	237	8,106,111	5 15	417,465	85	4 00
Cook	13,110	10,881	260	2,829,080	5 00	141,453	100	4 65
DeKalb	50,593	41,992	219	9,196,248	5 00	459,812	100	4 00
DuPage	15,562	12,950	209	2,590,000	6 00	155,400	90	4 30
Grundy	10,405	8,636	225	1,943,100	5 60	108,814	70	4 25
Henderson	25,560	21,215	250	5,303,750	6 00	318,225	75	4 50
Henry	51,310	42,587	232	9,880,184	5 60	553,290	97	4 35
Iroquois	24,799	20,583	228	4,692,924	5 20	244,032	88	4 00
JoDavies	25,259	20,965	213	5,091,495	4 80	244,536	90	3 90
Kane	28,340	23,322	223	5,292,450	4 50	238,160	110	3 85
Kankakee	13,973	13,257	200	2,651,400	4 65	128,593	95	4 15
Kendall	19,828	16,457	190	3,126,830	5 30	171,976	53	4 00
Knox	41,536	34,475	250	8,618,750	5 25	432,484	100	4 00
Lake	16,073	13,340	215	2,868,100	5 40	154,877	96	4 45
LaSalle	30,312	25,159	212	5,333,708	5 00	266,685	98	4 10
Lee	28,313	23,500	240	4,700,000	4 50	211,500	100	4 00
Livingston	28,015	23,252	247	5,743,244	4 70	269,932	73	4 20
Marshall	15,650	12,989	265	3,442,085	5 00	172,104	87	4 00
McHenry	30,115	24,995	205	5,123,975	4 85	248,513	97	4 10
Mercer	43,243	35,892	232	8,326,944	5 15	428,838	100	4 20
Mercer	28,897	23,926	253	6,033,278	5 35	323,850	92	4 20
Ogle	27,245	22,613	237	5,359,281	5 25	281,362	82	3 95
Peoria	8,173	6,783	240	1,627,920	5 05	82,210	100	4 00
Putnam	19,951	19,951	245	4,887,995	5 00	244,400	85	3 90
Rock Island	14,019	14,019	250	3,512,250	5 25	184,393	100	3 85
Stark	16,927	14,019	250	3,512,250	4 50	259,852	100	3 75
Stephenson	27,829	23,098	216	5,774,500	5 15	423,313	97	4 00
Warren	45,848	38,054	254	9,219,664	4 75	349,776	99	4 10
Whiteside	34,929	28,961	231	7,363,714	4 65	103,569	81	4 10
Will	12,903	10,709	212	2,270,308	5 15	234,404	78	4 25
Winnebago	22,112	18,353	248	4,551,544	4 50	272,072	100	4 75
Woodford	28,017	23,254	260	6,046,040				
Total or average	896,732	744,282	232	172,767,997	\$5 05	\$8,759,797	91	\$4 10

HOG PRODUCT—Continued.

CENTRAL DIVISION.	Number of hogs May 1, 1903.	*Number marketed 1903.	Average live weight— pounds.	Total live weight— pounds.	Average value per cwt., live weight.	Total value, live weight.	Supply on hand Dec. 1, 1903, compared with Dec. 1, 1902.	Price per cwt., Dec. 1, 1903, live weight.
Adams.....	49,469	41,059	207	8,499,213	\$5.55	\$471,706	94	\$1.15
Brown.....	18,373	15,249	225	3,431,025	5.35	183,560	100	3.93
Calhoun.....	12,640	10,191	173	1,835,925	5.40	102,812	100	5.50
Cass.....	19,485	16,172	228	3,681,216	5.40	199,110	85	3.95
Champaign.....	31,284	25,974	243	6,311,682	4.85	309,272	75	3.85
Christian.....	46,589	38,677	233	9,011,741	4.75	427,069	98	3.85
Clark.....	26,827	22,266	197	4,386,402	5.30	208,354	100	4.00
Coles.....	30,340	25,182	219	5,514,858	5.30	292,287	95	4.50
Cumberland.....	13,228	10,979	217	2,382,443	5.25	131,034	81	3.75
De Witt.....	20,461	16,983	219	3,719,277	5.25	195,262	97	3.90
Douglas.....	27,227	22,598	222	5,016,756	5.31	268,396	77	4.00
Edgar.....	28,441	23,606	250	5,901,500	5.00	295,075	75	4.00
Ford.....	22,247	18,465	220	4,062,300	5.25	213,271	90	3.85
Fulton.....	56,601	46,979	212	9,959,548	5.60	557,735	76	4.00
Greene.....	26,077	21,644	212	4,588,528	5.00	249,426	82	4.00
Hancock.....	45,800	38,014	232	8,819,248	5.25	463,010	95	4.00
Jersey.....	20,533	17,042	206	3,510,652	5.40	189,575	81	4.10
Logan.....	25,690	21,314	225	4,735,650	5.20	249,374	97	3.85
Macoupin.....	29,136	24,183	225	5,441,175	5.25	285,662	94	3.80
Mason.....	45,252	37,359	210	7,887,390	5.00	394,369	125	4.00
McDonough.....	14,251	11,853	216	2,560,248	5.20	133,133	96	4.00
McLean.....	59,255	49,206	225	11,071,350	5.00	553,567	100	4.50
Menard.....	56,958	47,275	232	10,967,800	5.00	548,390	108	3.95
Montgomery.....	18,295	15,185	218	3,310,330	5.00	165,515	97	4.00
Morgan.....	29,111	24,162	237	5,726,394	4.75	272,004	112	4.00
Moultrie.....	37,652	31,251	219	6,843,969	5.15	352,464	100	3.85
Piatt.....	13,752	11,414	220	2,531,080	5.35	134,343	90	3.75
Pike.....	19,824	16,454	225	3,702,150	5.25	194,363	75	3.85
Sangamon.....	42,189	35,017	247	8,649,199	5.25	454,082	122	3.75
Schuyler.....	54,565	45,289	236	10,688,204	5.30	566,475	101	4.15
Scott.....	31,792	26,387	225	5,937,075	5.50	326,539	80	3.90
Shelby.....	16,434	13,682	205	2,804,810	4.75	133,228	95	3.85
Shelby.....	41,442	34,397	210	7,223,370	5.75	415,344	100	3.00
Tazewell.....	24,714	20,513	230	4,717,990	5.60	264,207	102	4.25
Vermilion.....	43,386	36,010	223	8,030,230	5.00	401,511	87	4.10
Total or average.....	1,099,440	912,531	223	203,506,728	\$5.20	\$10,591,525	94	\$4.00

HOG PRODUCT—Concluded.

SOUTHERN DIVISION.	Number of hogs May 1, 1903.	*Number marketed 1903.	Average live weight— pounds.	Total live weight— pounds.	Average value per cwt., live weight.	Total value, live weight.	Supply on hand Dec. 1, 1903, compared with Dec. 1, 1902.	Price per cwt., Dec. 1, 1903, live weight.
Alexander.....	2,504	2,078	188	390,664	\$4 70	\$18,361	92	\$4 20
Bond.....	11,094	9,208	165	1,519,320	5 00	75,966	87	4 00
Clay.....	14,314	11,881	200	2,376,200	5 00	118,810	90	4 25
Clinton.....	12,703	10,543	213	2,245,659	4 90	110,037	96	4 00
Crawford.....	22,323	18,528	220	4,076,160	5 25	213,988	103	4 15
Edwards.....	10,719	8,897	182	1,619,254	5 05	81,772	95	4 00
Effingham.....	16,559	13,744	195	2,680,080	4 90	131,824	103	3 95
Fayette.....	21,001	17,431	202	3,521,062	5 05	177,814	115	3 90
Franklin.....	12,846	10,662	180	1,919,160	5 35	102,675	97	4 40
Gallatin.....	15,482	8,252	180	1,485,360	4 85	72,040	80	3 75
Hamilton.....	15,482	12,530	215	2,762,750	5 10	140,900	85	3 75
Hardin.....	6,471	5,371	150	805,650	4 50	36,254	90	3 25
Jackson.....	14,032	11,646	192	2,236,032	5 25	117,392	90	4 25
Jasper.....	18,259	15,155	190	2,879,450	5 00	143,972	97	4 10
Jefferson.....	15,243	12,652	212	2,682,224	5 25	140,817	70	3 85
Johnson.....	8,548	7,095	200	1,419,000	5 00	70,950	50	3 65
Lawrence.....	11,651	9,654	185	1,785,950	5 10	91,085	92	4 00
Madison.....	21,735	18,040	227	4,095,080	4 95	202,706	86	4 30
Marion.....	14,250	11,827	195	2,306,265	5 05	116,466	107	3 95
Massac.....	6,317	5,243	180	943,740	5 00	47,187	80	4 60
Monroe.....	12,692	10,534	190	2,001,460	4 90	98,071	77	4 10
Perry.....	5,471	4,541	200	908,200	5 35	48,589	97	4 10
Pope.....	9,414	7,814	225	1,758,150	5 10	80,486	95	4 00
Pulaski.....	2,882	2,392	177	423,384	4 45	18,840	75	4 45
Randolph.....	16,914	14,039	160	2,246,240	5 25	117,928	80	4 35
Richland.....	10,115	8,395	200	1,679,000	5 00	83,950	87	3 95
Saline.....	12,767	10,567	196	2,077,012	5 05	104,889	88	4 05
St. Clair.....	19,338	16,050	200	3,210,000	4 75	152,475	100	4 65
Union.....	10,708	8,888	200	1,777,600	5 00	88,880	110	4 00
Wabash.....	11,165	9,297	150	1,390,050	5 50	76,453	75	4 50
Washington.....	11,536	9,565	180	1,739,500	4 90	68,940	60	3 95
Wayne.....	16,734	13,889	187	2,587,243	4 80	124,688	110	3 95
White.....	20,785	17,251	210	3,622,710	5 10	184,758	90	3 75
Williamson.....	12,311	10,218	210	2,145,780	5 25	112,653	92	4 35
Total or average.....	438,805	364,207	196	71,309,423	\$5 00	\$3,572,106	89	\$4 05

* Eighty-three per cent. of number assessed.

SHEEP AND WOOL.

NORTHERN DIVISION.

NORTHERN DIVISION.															SHEEP.					WOOL.							
Number of sheep May 1, 1903.		*Number marked 1903.		Average live weight —pounds.		Total live weight —pounds.		Average value per cwt., live weight.		Total value.		Supply on hand Dec. 1, 1903, compared with 1902.		Price per cwt., Dec. 1, 1903.		Weight.		Number 1902. lbs. shorn.		Clip of 1903 compared with 1902.		Number lbs. shorn, 1903.		Price per pound.		Value of product.	
Boone.....	4,216	927	115	106,605	\$4.50	\$4,797	104	\$4.50	15,158	15,158	100	15,158	\$0.17	\$2,577													
Bureau.....	6,126	1,349	100	134,800	3.70	4,987	92	4.75	40,191	92	92	36,976	17	6,286													
Carroll.....	3,027	666	100	66,600	3.70	2,464	110	3.00	12,802	93	93	11,906	17	2,024													
Cook.....	584	128	112	14,336	3.70	530	100	3.55	3,814	100	100	3,814	17	648													
DeKalb.....	7,462	1,642	100	164,200	3.70	6,075	92	3.55	47,579	96	96	45,676	17	7,761													
DuPage.....	686	151	100	35,100	3.70	559	92	3.55	2,466	99	99	2,223	17	373													
Grundv.....	1,483	328	102	33,456	3.50	1,171	90	3.10	5,742	98	98	5,627	14	788													
Henderson.....	1,824	401	75	30,075	4.00	1,203	100	3.00	8,034	100	100	9,034	17	1,536													
Henry.....	7,504	1,651	105	173,355	4.25	7,368	105	4.00	26,931	92	92	24,716	17	4,212													
Iroquois.....	1,647	362	100	36,200	3.50	1,267	105	3.50	10,380	97	97	10,078	15	1,512													
Jo Daviess.....	11,701	2,574	100	257,400	3.70	9,524	92	3.55	63,928	95	95	60,732	17	10,324													
Kane.....	17,075	3,756	100	375,600	3.70	13,897	92	3.55	29,690	99	99	29,393	20	5,879													
Kankakee.....	2,817	620	100	62,000	3.70	2,294	100	3.55	9,546	100	100	9,546	17	1,623													
Kendall.....	4,067	895	80	71,600	4.75	3,401	95	4.00	23,934	97	97	23,216	17	3,947													
Knox.....	5,110	1,124	100	112,400	3.70	4,159	92	3.55	20,493	100	100	20,493	17	3,484													
Lake.....	6,391	1,406	94	132,164	3.80	4,361	100	3.35	45,288	101	101	45,740	20	9,148													
LaSalle.....	4,048	890	100	89,000	3.50	3,115	100	3.50	6,012	92	92	5,531	17	940													
Lee.....	3,711	816	100	81,600	3.70	3,019	92	3.55	14,214	92	92	13,077	17	2,223													
Livingston.....	4,210	926	150	138,900	3.85	5,348	95	3.25	20,103	100	100	21,103	18	3,798													
Marshall.....	3,654	804	100	80,400	3.60	2,894	83	3.25	30,310	97	97	29,401	19	5,586													
McHenry.....	7,753	1,706	90	155,540	3.80	5,977	100	3.75	43,799	100	100	43,799	18	7,884													
Mercer.....	5,214	1,147	105	120,435	3.80	5,126	125	3.40	13,878	80	80	11,102	18	1,998													
Ogle.....	6,302	1,386	100	138,600	3.70	5,168	92	3.55	25,134	90	90	22,621	17	3,845													
Peoria.....	3,085	679	100	67,900	3.00	2,037	75	3.00	26,669	92	92	24,535	16	3,925													
Putnam.....	1,913	421	100	42,100	3.70	1,558	92	3.50	10,608	100	100	10,608	17	1,803													
Rock Island.....	3,195	703	100	70,300	3.25	2,285	92	3.55	7,853	88	88	6,937	17	1,179													
Stark.....	6,746	1,484	100	148,400	3.70	5,491	92	3.55	30,386	100	100	30,386	17	5,166													
Stephenson.....	10,332	2,273	100	227,300	3.70	8,410	92	3.55	31,625	100	100	31,625	17	5,376													
Warren.....	4,293	892	90	84,960	3.70	2,634	50	3.55	20,775	92	92	19,113	16	3,058													
Whiteside.....	4,057	889	100	89,200	3.70	3,000	92	3.55	20,514	92	92	18,873	18	3,397													
Will.....	1,540	339	112	37,968	4.10	1,557	50	4.00	7,423	100	100	7,423	14	1,039													
Winnebago.....	7,760	1,707	77	131,439	4.25	5,586	82	3.95	35,487	100	100	35,487	16	5,678													
Woodford.....	1,750	385	100	38,500	3.00	1,155	100	3.25	8,297	95	95	7,882	17	1,340													
Total or average.....															96	720,883	96	693,891	\$0.17	\$120,365							

SHEEP AND WOOL—Continued.

CENTRAL DIVISION.	SHEEP.					WOOL.							
	Number of sheep May 1, 1903.	*Number marketed 1903.	Average live weight—pounds.	Total live weight—pounds.	Average value per cwt., live weight.	Total value.	Supply on hand Dec. 1, 1903, compared with 1902.	Price per cwt., Dec. 1, 1903, live weight.	Number 1902, shorn.	Clip of 1903 compared with 1902.	Number lbs. shorn.	Price per pound.	Value of product.
Adams.....	12,018	2,644	100	254,400	\$4 15	\$10,973	75	88	45,458	95	43,185	\$0 18	\$7,773
Brown.....	5,803	1,277	106	135,362	3 75	5,076	88	3 55	28,730	100	28,730	18	5,171
Cass.....	4,445	98	106	100,388	3 75	3,889	100	3 50	1,617	90	1,617	18	291
Calhoun.....	1,114	245	100	24,500	4 50	1,102	95	4 00	7,051	100	7,051	14	987
Champaign.....	5,348	1,176	105	123,480	3 35	4,136	100	3 35	17,281	75	16,417	18	2,955
Christian.....	7,108	1,564	102	159,523	4 50	7,179	90	4 35	52,680	97	40,571	15	6,086
Clark.....	11,232	2,471	77	190,267	3 25	6,184	82	2 85	25,486	110	28,032	17	4,766
Coles.....	5,392	1,186	106	125,716	3 75	4,714	83	3 55	20,411	94	18,186	18	3,453
Cumberland.....	3,750	825	100	82,500	4 00	3,300	99	3 50	12,438	80	13,950	22	2,189
De Witt.....	8,083	1,778	95	168,910	3 90	6,587	95	3 75	31,851	102	32,468	19	6,169
Douglas.....	3,680	810	123	99,630	3 30	3,238	90	3 10	3,853	80	3,082	18	555
Edgar.....	6,403	1,409	90	126,810	4 75	6,023	50	4 00	51,698	100	19,445	20	10,310
Ford.....	3,428	754	106	79,924	3 75	2,997	50	4 00	17,677	110	15,697	18	3,500
Fulton.....	9,344	2,036	105	217,936	3 75	8,173	80	3 40	54,337	82	44,556	20	8,914
Greene.....	4,461	981	100	98,100	3 50	3,433	50	3 00	27,368	97	26,547	18	4,778
Hancock.....	6,666	1,466	100	146,600	4 00	5,864	90	3 25	18,945	80	15,156	16	2,425
Jersey.....	2,317	510	120	61,200	3 45	2,111	75	3 70	6,572	100	6,572	18	1,183
Logan.....	2,978	655	106	69,430	3 75	2,604	97	3 55	4,312	100	4,312	18	776
Macon.....	4,320	950	106	100,700	3 75	3,776	92	3 65	1,814	97	1,818	20	363
Macoupin.....	20,536	4,518	100	451,800	4 25	19,201	100	4 00	73,966	100	73,966	18	13,314
Mason.....	353	78	100	7,800	3 50	2,731	100	4 00	1,249	90	1,124	18	202
McDonough.....	4,622	1,017	106	107,802	3 75	4,042	77	3 20	12,123	100	12,123	25	3,031
McLean.....	18,571	4,086	90	367,740	3 25	11,951	100	3 00	27,315	95	25,949	16	4,152
Menard.....	2,862	630	125	78,750	3 75	2,953	100	3 50	9,394	83	7,797	19	1,481
Montgomery.....	9,714	2,137	100	213,700	4 00	8,548	100	3 75	54,542	97	52,906	20	10,581
Morgan.....	6,735	1,482	140	207,480	3 50	7,262	100	3 00	33,151	80	26,521	18	4,744
Morgan.....	6,735	1,482	140	207,480	3 50	7,262	100	3 00	33,151	80	26,521	18	4,744
Moultrie.....	3,337	734	100	73,400	3 50	2,569	95	3 65	6,592	95	6,262	18	1,127
Pike.....	3,715	817	106	86,602	3 75	3,217	95	3 40	8,600	110	9,460	18	1,703
Pontiac.....	21,205	4,665	100	466,500	3 80	17,727	105	3 75	62,070	105	65,173	15	9,776
Sangamon.....	3,639	2,123	111	253,875	3 75	8,845	97	3 60	13,129	97	19,129	19	3,634
Schuyler.....	3,262	718	130	93,340	3 40	3,173	87	3 25	6,019	100	7,019	17	1,023
Scott.....	1,711	376	106	39,836	3 75	1,493	85	3 25	3,393	94	7,889	18	1,420
Shelby.....	14,254	3,136	120	376,320	3 00	11,290	80	3 00	56,825	100	56,825	18	10,228
Tazewell.....	5,583	1,228	100	122,800	4 00	11,290	95	3 30	19,812	85	16,840	18	3,031
Vermilion.....	12,764	2,808	115	322,920	3 40	10,979	97	3 40	8,840	80	7,072	17	1,202
Total or average.....	242,773	35,410	104	5,538,066	\$3 75	\$206,376	87	\$3 50	838,421	95	795,451	\$0 18	\$143,350

SHEEP AND WOOL—Concluded.

SOUTHERN DIVISION.										SHEEP.				WOOL.			
Number of sheep May 1, 1903.	*Number marked 1903.	Average live weight —pounds.	Total live weight —pounds.	Average value per cwt., live weight.	Total value.	Supply on hand Dec. 1, 1903, comp'd with 1902.	Price per cwt., live 1, 1903.	Number lbs. shorn 1902.	Clip of 1903 compared with 1902.	Number lbs. shorn, 1903.	Price per pound.	Value of product.					
Alexander.....	403	89	12,193	\$3 50	\$427	80	\$3 00	591	88	502	\$0 19	\$95					
Bond.....	4,199	924	87,780	3 50	3,072	92	3 50	11,908	87	10,360	16	1,650					
Clay.....	5,644	1,242	124,200	3 00	3,726	100	3 00	40,449	96	38,831	17	6,601					
Clinton.....	3,769	829	72,123	3 60	2,586	97	3 35	29,196	100	29,196	20	5,839					
Crawford.....	14,940	3,287	401,014	4 10	16,441	84	3 25	17,023	89	15,135	20	3,03					
Edwards.....	7,148	1,572	196,500	3 10	6,091	87	4 00	23,384	85	19,876	20	3,975					
Efingham.....	3,897	100	85,800	4 00	3,432	100	3 75	22,951	100	22,951	17	3,902					
Fayette.....	9,547	2,100	207,900	3 50	7,276	96	3 35	40,547	97	39,330	19	7,473					
Franklin.....	3,445	758	71,252	3 50	2,494	100	5 00	5,755	100	5,755	21	1,208					
Gallatin.....	1,171	258	27,606	3 50	966	100	3 10	8,471	95	8,047	19	1,529					
Hamilton.....	5,725	1,239	138,490	3 50	4,817	97	3 50	13,627	87	11,855	22	2,608					
Hardin.....	1,292	284	100,852	3 00	852	100	3 00	2,505	90	2,254	20	451					
Jackson.....	2,052	451	51,865	3 50	1,815	93	3 45	12,900	91	11,739	19	2,230					
Jasper.....	10,392	2,286	320,040	4 00	12,802	80	3 50	18,949	81	15,349	20	3,070					
Jefferson.....	6,478	1,425	135,375	3 75	5,076	70	3 15	21,070	90	18,963	18	3,413					
Johnson.....	1,929	424	44,520	2 75	1,224	60	2 50	5,269	100	5,269	15	790					
Lawrence.....	4,971	1,094	100,618	4 25	4,277	85	3 50	31,390	100	31,390	19	5,964					
Madison.....	4,247	934	79,390	3 60	2,858	100	3 00	24,873	87	21,639	21	4,544					
Marion.....	7,897	1,737	156,330	3 50	5,471	103	3 00	34,451	100	34,451	18	6,201					
Massac.....	827	182	156,330	3 50	3,099	65	3 00	3,067	90	2,760	19	324					
Monroe.....	911	200	23,114	3 20	781	100	3 10	1,979	100	1,979	25	495					
Perry.....	1,720	378	24,400	3 20	809	100	3 05	3,068	87	2,669	20	534					
Pope.....	3,934	865	98,690	3 75	1,488	95	3 05	13,195	90	11,875	19	2,256					
Pulaski.....	279	61	9,150	3 25	297	78	2 85	6,988	90	538	19	102					
Randolph.....	3,120	686	102,900	3 50	3,601	90	3 60	6,988	100	6,988	17	1,188					
Ri. Island.....	5,481	1,208	108,340	4 00	4,342	50	3 75	37,841	100	37,841	14	5,298					
Saline.....	1,836	404	42,016	3 50	1,470	89	3 20	12,483	100	12,483	19	2,372					
St. Clair.....	1,850	407	36,630	3 50	1,282	82	4 00	4,868	85	4,138	20	828					
Union.....	1,501	330	41,250	2 50	1,031	100	2 50	5,852	85	4,974	19	945					
Wabash.....	2,185	481	60,125	3 50	2,104	100	3 75	12,498	90	11,248	19	2,137					
Washington.....	2,285	503	120,360	4 00	2,414	80	4 00	2,947	100	2,947	20	589					
Wayne.....	12,227	2,690	242,100	3 50	8,473	80	4 10	36,373	100	36,373	17	6,183					
White.....	4,555	998	109,780	3 00	3,293	92	2 75	16,857	105	17,700	17	3,069					
Williamson.....	1,877	413	41,500	3 10	1,280	88	3 00	14,170	85	12,044	20	2,409					
Total or average	143,714	31,615	3,376,201	\$3 60	\$121,678	87	\$3 35	538,098	95	509,469	\$0 18	\$93,451					

*Twenty-two per cent. of numb assessed.

HORSES—Continued.

CENTRAL DIVISION.	NUMBER COLTS FOALING.										No. of horses, 1893, and colts May,									
	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	No. of horses, 1893, and colts May,	No. of horses, 1894, and colts May,	No. of horses, 1895, and colts May,	No. of horses, 1896, and colts May,	No. of horses, 1897, and colts May,	No. of horses, 1898, and colts May,	No. of horses, 1899, and colts May,	No. of horses, 1900, and colts May,	No. of horses, 1901, and colts May,	No. of horses, 1902, and colts May,
Adams.....	1,252	1,242	1,252	1,252	1,252	1,252	1,252	1,252	1,252	1,340	11,894	11,894	11,894	11,894	13,913	13,913	13,913	13,913	17,546	16,665
Brown.....	580	580	580	580	580	580	580	580	580	592	4,074	4,074	4,074	4,074	5,062	5,062	5,062	5,062	5,629	5,289
Calhoun.....	92	177	70	44	52	57	57	57	182	200	2,560	2,560	2,560	2,560	1,211	1,211	1,211	1,211	2,991	3,295
Cass.....	459	314	314	314	314	314	314	314	314	323	4,953	4,953	4,953	4,953	5,543	5,543	5,543	5,543	7,297	7,297
Champaign.....	2,034	1,711	1,129	941	819	1,340	604	604	1,004	1,004	21,445	21,445	21,445	21,445	18,785	18,785	18,785	20,658	26,167	21,843
Christian.....	1,581	1,581	1,581	1,581	1,581	1,581	1,581	1,581	1,581	1,581	12,436	12,436	12,436	12,436	15,210	15,210	15,210	15,210	18,884	18,607
Clark.....	589	589	589	589	589	589	589	589	589	589	4,922	4,922	4,922	4,922	7,848	7,848	7,848	7,848	10,964	11,007
Colts.....	896	896	896	896	896	896	896	896	896	905	7,532	7,532	7,532	7,532	10,680	10,680	10,680	10,680	12,668	12,668
Cumberland.....	416	416	416	416	416	416	416	416	416	403	3,533	3,533	3,533	3,533	6,730	6,730	6,730	6,730	7,129	7,614
De Witt.....	1,218	1,218	1,218	1,218	1,218	1,218	1,218	1,218	1,218	1,462	8,473	8,473	8,473	8,473	10,680	10,680	10,680	10,680	12,668	12,668
Douglas.....	886	958	506	255	134	134	134	134	134	137	8,473	8,473	8,473	8,473	10,680	10,680	10,680	10,680	12,668	12,668
Edgar.....	1,393	1,393	1,393	1,393	1,393	1,393	1,393	1,393	1,393	1,463	11,289	11,289	11,289	11,289	13,913	13,913	13,913	13,913	17,546	16,665
Ford.....	992	1,134	852	738	1,235	905	1,202	1,308	1,408	1,453	10,701	10,701	10,701	10,701	13,913	13,913	13,913	13,913	17,546	16,665
Fulton.....	1,950	1,637	1,637	1,637	1,637	1,637	1,637	1,637	1,637	1,637	13,913	13,913	13,913	13,913	17,546	17,546	17,546	17,546	21,843	21,843
Greene.....	1,020	1,020	1,020	1,020	1,020	1,020	1,020	1,020	1,020	1,020	13,913	13,913	13,913	13,913	17,546	17,546	17,546	17,546	21,843	21,843
Hancock.....	1,793	1,793	1,793	1,793	1,793	1,793	1,793	1,793	1,793	1,793	13,913	13,913	13,913	13,913	17,546	17,546	17,546	17,546	21,843	21,843
Hanover.....	1,247	1,247	1,247	1,247	1,247	1,247	1,247	1,247	1,247	1,247	13,913	13,913	13,913	13,913	17,546	17,546	17,546	17,546	21,843	21,843
Jersey.....	1,542	1,542	1,542	1,542	1,542	1,542	1,542	1,542	1,542	1,542	13,913	13,913	13,913	13,913	17,546	17,546	17,546	17,546	21,843	21,843
Logan.....	1,375	1,375	1,375	1,375	1,375	1,375	1,375	1,375	1,375	1,375	13,913	13,913	13,913	13,913	17,546	17,546	17,546	17,546	21,843	21,843
Macon.....	1,748	1,748	1,748	1,748	1,748	1,748	1,748	1,748	1,748	1,748	13,913	13,913	13,913	13,913	17,546	17,546	17,546	17,546	21,843	21,843
Macoupin.....	1,722	1,722	1,722	1,722	1,722	1,722	1,722	1,722	1,722	1,722	13,913	13,913	13,913	13,913	17,546	17,546	17,546	17,546	21,843	21,843
Mason.....	1,002	1,002	1,002	1,002	1,002	1,002	1,002	1,002	1,002	1,002	13,913	13,913	13,913	13,913	17,546	17,546	17,546	17,546	21,843	21,843
McDonough.....	2,974	2,974	2,974	2,974	2,974	2,974	2,974	2,974	2,974	2,974	13,913	13,913	13,913	13,913	17,546	17,546	17,546	17,546	21,843	21,843
McLean.....	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	13,913	13,913	13,913	13,913	17,546	17,546	17,546	17,546	21,843	21,843
Menard.....	1,450	1,450	1,450	1,450	1,450	1,450	1,450	1,450	1,450	1,450	13,913	13,913	13,913	13,913	17,546	17,546	17,546	17,546	21,843	21,843
Montgomery.....	2,200	2,200	2,200	2,200	2,200	2,200	2,200	2,200	2,200	2,200	13,913	13,913	13,913	13,913	17,546	17,546	17,546	17,546	21,843	21,843
Morgan.....	588	588	588	588	588	588	588	588	588	588	13,913	13,913	13,913	13,913	17,546	17,546	17,546	17,546	21,843	21,843
Moultrie.....	738	738	738	738	738	738	738	738	738	738	13,913	13,913	13,913	13,913	17,546	17,546	17,546	17,546	21,843	21,843
Platte.....	1,113	1,113	1,113	1,113	1,113	1,113	1,113	1,113	1,113	1,113	13,913	13,913	13,913	13,913	17,546	17,546	17,546	17,546	21,843	21,843
Pike.....	1,113	1,113	1,113	1,113	1,113	1,113	1,113	1,113	1,113	1,113	13,913	13,913	13,913	13,913	17,546	17,546	17,546	17,546	21,843	21,843
Sangamon.....	2,309	2,309	2,309	2,309	2,309	2,309	2,309	2,309	2,309	2,309	13,913	13,913	13,913	13,913	17,546	17,546	17,546	17,546	21,843	21,843
Schuyler.....	1,007	1,007	1,007	1,007	1,007	1,007	1,007	1,007	1,007	1,007	13,913	13,913	13,913	13,913	17,546	17,546	17,546	17,546	21,843	21,843
Scott.....	2,228	2,228	2,228	2,228	2,228	2,228	2,228	2,228	2,228	2,228	13,913	13,913	13,913	13,913	17,546	17,546	17,546	17,546	21,843	21,843
Shelby.....	1,437	1,437	1,437	1,437	1,437	1,437	1,437	1,437	1,437	1,437	13,913	13,913	13,913	13,913	17,546	17,546	17,546	17,546	21,843	21,843
Tazewell.....	1,619	1,619	1,619	1,619	1,619	1,619	1,619	1,619	1,619	1,619	13,913	13,913	13,913	13,913	17,546	17,546	17,546	17,546	21,843	21,843
Vermilion.....	1,035	1,035	1,035	1,035	1,035	1,035	1,035	1,035	1,035	1,035	13,913	13,913	13,913	13,913	17,546	17,546	17,546	17,546	21,843	21,843
Total.....	40,185	35,304	31,376	29,888	30,096	30,535	30,311	30,417	31,612	32,605	323,830	321,921	320,882	316,363	319,413	367,830	413,367	455,585	460,429	465,726

HORSES—Concluded.

SOUTHERN DIVISION.	NUMBER COLTS FOALIED.										No. of horses and colts May, 1893.
	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	
Alexander.....	54	55	55	55	55	55	55	55	55	58	No. of horses and colts May, 1893.
Bond.....	864	361	361	361	361	361	361	361	361	379	No. of horses and colts May, 1893.
Clayton.....	516	332	332	332	332	332	332	332	332	332	No. of horses and colts May, 1893.
Clinton.....	613	613	613	613	613	613	613	613	613	686	No. of horses and colts May, 1893.
Crawford.....	563	563	563	563	563	563	563	563	563	563	No. of horses and colts May, 1893.
Edwards.....	322	322	322	322	322	322	322	322	322	322	No. of horses and colts May, 1893.
Efingham.....	497	497	497	497	497	497	497	497	497	497	No. of horses and colts May, 1893.
Fayette.....	828	828	828	828	828	828	828	828	828	828	No. of horses and colts May, 1893.
Franklin.....	326	326	326	326	326	326	326	326	326	326	No. of horses and colts May, 1893.
Gallatin.....	343	343	343	343	343	343	343	343	343	343	No. of horses and colts May, 1893.
Hamilton.....	544	544	544	544	544	544	544	544	544	544	No. of horses and colts May, 1893.
Jackson.....	106	106	106	106	106	106	106	106	106	106	No. of horses and colts May, 1893.
Jasper.....	394	394	394	394	394	394	394	394	394	406	No. of horses and colts May, 1893.
Johnson.....	525	525	525	525	525	525	525	525	525	478	No. of horses and colts May, 1893.
Jefferson.....	727	727	727	727	727	727	727	727	727	836	No. of horses and colts May, 1893.
Johnston.....	220	220	220	220	220	220	220	220	220	242	No. of horses and colts May, 1893.
Lawrence.....	426	426	426	426	426	426	426	426	426	426	No. of horses and colts May, 1893.
Madison.....	1,292	1,292	1,292	1,292	1,292	1,292	1,292	1,292	1,292	1,318	No. of horses and colts May, 1893.
Marion.....	649	649	649	649	649	649	649	649	649	714	No. of horses and colts May, 1893.
Massac.....	286	430	611	255	255	255	255	255	255	255	No. of horses and colts May, 1893.
Monroe.....	262	225	196	186	131	136	173	173	132	132	No. of horses and colts May, 1893.
Perry.....	312	191	191	191	191	191	191	191	191	200	No. of horses and colts May, 1893.
Pope.....	298	298	298	298	298	298	298	298	298	223	No. of horses and colts May, 1893.
Pulaski.....	455	255	163	163	172	209	209	209	209	219	No. of horses and colts May, 1893.
Randolph.....	393	431	486	486	486	486	486	486	486	486	No. of horses and colts May, 1893.
Richland.....	526	526	526	526	526	526	526	526	526	500	No. of horses and colts May, 1893.
Saline.....	411	411	411	411	411	411	411	411	411	436	No. of horses and colts May, 1893.
St. Clair.....	702	618	436	176	176	176	176	176	176	144	No. of horses and colts May, 1893.
Union.....	292	292	292	292	292	292	292	292	292	307	No. of horses and colts May, 1893.
Wash.....	276	276	276	276	276	276	276	276	276	240	No. of horses and colts May, 1893.
Washington.....	769	527	536	556	556	556	556	556	556	556	No. of horses and colts May, 1893.
Wayne.....	716	716	716	716	716	716	716	716	716	752	No. of horses and colts May, 1893.
White.....	413	413	413	413	413	413	413	413	413	496	No. of horses and colts May, 1893.
Williamson.....	316	346	346	346	346	346	346	346	346	356	No. of horses and colts May, 1893.
Total or av. . .	16,337	15,108	14,795	14,144	14,093	14,196	14,233	14,233	14,192	14,655	No. of horses and colts May, 1893.

SOUTHERN DIVISION.	NUMBER COLTS FOALIED.										No. of horses and colts May, 1903.
	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	
Alexander.....	54	55	55	55	55	55	55	55	55	58	No. of horses and colts May, 1903.
Bond.....	864	361	361	361	361	361	361	361	361	379	No. of horses and colts May, 1903.
Clayton.....	516	332	332	332	332	332	332	332	332	332	No. of horses and colts May, 1903.
Clinton.....	613	613	613	613	613	613	613	613	613	686	No. of horses and colts May, 1903.
Crawford.....	563	563	563	563	563	563	563	563	563	563	No. of horses and colts May, 1903.
Edwards.....	322	322	322	322	322	322	322	322	322	322	No. of horses and colts May, 1903.
Efingham.....	497	497	497	497	497	497	497	497	497	497	No. of horses and colts May, 1903.
Fayette.....	828	828	828	828	828	828	828	828	828	828	No. of horses and colts May, 1903.
Franklin.....	326	326	326	326	326	326	326	326	326	326	No. of horses and colts May, 1903.
Gallatin.....	343	343	343	343	343	343	343	343	343	343	No. of horses and colts May, 1903.
Hamilton.....	544	544	544	544	544	544	544	544	544	544	No. of horses and colts May, 1903.
Jackson.....	106	106	106	106	106	106	106	106	106	106	No. of horses and colts May, 1903.
Jasper.....	394	394	394	394	394	394	394	394	394	406	No. of horses and colts May, 1903.
Johnson.....	525	525	525	525	525	525	525	525	525	478	No. of horses and colts May, 1903.
Jefferson.....	727	727	727	727	727	727	727	727	727	836	No. of horses and colts May, 1903.
Johnston.....	220	220	220	220	220	220	220	220	220	242	No. of horses and colts May, 1903.
Lawrence.....	426	426	426	426	426	426	426	426	426	426	No. of horses and colts May, 1903.
Madison.....	1,292	1,292	1,292	1,292	1,292	1,292	1,292	1,292	1,292	1,318	No. of horses and colts May, 1903.
Marion.....	649	649	649	649	649	649	649	649	649	714	No. of horses and colts May, 1903.
Massac.....	286	430	611	255	255	255	255	255	255	255	No. of horses and colts May, 1903.
Monroe.....	262	225	196	186	131	136	173	173	132	132	No. of horses and colts May, 1903.
Perry.....	312	191	191	191	191	191	191	191	191	200	No. of horses and colts May, 1903.
Pope.....	298	298	298	298	298	298	298	298	298	223	No. of horses and colts May, 1903.
Pulaski.....	455	255	163	163	172	209	209	209	209	219	No. of horses and colts May, 1903.
Randolph.....	393	431	486	486	486	486	486	486	486	486	No. of horses and colts May, 1903.
Richland.....	526	526	526	526	526	526	526	526	526	500	No. of horses and colts May, 1903.
Saline.....	411	411	411	411	411	411	411	411	411	436	No. of horses and colts May, 1903.
St. Clair.....	702	618	436	176	176	176	176	176	176	144	No. of horses and colts May, 1903.
Union.....	292	292	292	292	292	292	292	292	292	307	No. of horses and colts May, 1903.
Wash.....	276	276	276	276	276	276	276	276	276	240	No. of horses and colts May, 1903.
Washington.....	769	527	536	556	556	556	556	556	556	556	No. of horses and colts May, 1903.
Wayne.....	716	716	716	716	716	716	716	716	716	752	No. of horses and colts May, 1903.
White.....	413	413	413	413	413	413	413	413	413	496	No. of horses and colts May, 1903.
Williamson.....	316	346	346	346	346	346	346	346	346	356	No. of horses and colts May, 1903.
Total or av. . .	16,337	15,108	14,795	14,144	14,093	14,196	14,233	14,233	14,192	14,655	No. of horses and colts May, 1903.

NORTHERN DIVISION.

	HONEY.			BEES.		POULTRY.			EGGS.	
	Pounds produced in 1902.	Pounds produced in 1903 compared with 1902.	Pounds produced in 1903.	Price per pound.	*Value of product.	Number of hives, 1903.	Value of poultry sold in 1902.	Value sold in 1903 compared with 1902.	Value of eggs sold in 1902.	Value sold in 1903 compared with 1902.
Boone.....	1,199	137	1,643	\$0 13	\$213	93	\$12,810	95	\$16,527	105
Bureau.....	9,035	127	11,474	12	1,262	1,019	42,148	95	34,125	100
Carroll.....	11,767	130	15,297	12	1,374	328	50,712	105	37,555	100
Cook.....	6,071	110	6,678	20	1,336	739	4,000	100	6,294	100
DeKalb.....	12,325	184	22,568	12	2,723	165	40,376	103	29,045	107
DuPage.....	3,395	164	5,588	12	668	240	13,860	120	20,510	120
Grundy.....	2,311	105	2,426	13	315	235	30,127	107	10,055	110
Henderson.....	1,253	120	304	12	36	313	10,111	100	4,658	100
Henry.....	1,084	150	2,326	09	227	691	8,352	107	5,691	107
Iroquois.....	10,786	100	10,786	15	1,618	443	57,476	98	38,738	98
Jo Daviess.....	2,666	130	3,466	12	416	440	16,436	90	14,792	100
Kane.....	6,705	375	25,144	12	3,017	1,028	9,101	105	8,226	105
Kankakee.....	9,329	100	9,329	12	1,119	221	36,793	100	23,047	100
Kendall.....	5,206	105	5,466	12	656	1,326	25,812	102	20,539	102
Knox.....	8,259	150	12,388	12	1,486	1,031	26,714	104	17,443	100
Lake.....	2,113	137	2,895	13	376	786	28,971	104	30,705	105
LaSalle.....	17,169	137	23,520	11	2,887	747	26,413	85	27,560	87
Lee.....	11,452	105	12,025	12	1,443	1,379	74,391	100	42,490	90
Livingston.....	15,256	115	17,544	16	2,807	71	71,844	105	41,998	95
Marshall.....	7,490	132	10,111	10	1,011	375	14,572	87	19,094	105
McHenry.....	1,550	125	1,987	14	271	346	27,780	163	37,384	104
Ogle.....	6,607	350	23,124	10	2,812	601	7,114	95	4,411	104
Peori.....	7,117	300	10,765	13	1,899	532	28,288	108	20,271	105
Putnam.....	2,475	126	3,118	13	253	671	4,687	110	6,307	105
Rock Island.....	2,292	105	2,407	11	343	285	8,646	91	10,205	95
Stark.....	2,037	105	2,139	11	265	461	16,009	87	10,543	90
Stephenson.....	3,440	173	5,951	12	278	286	4,989	97	4,839	90
Warren.....	7,179	175	12,563	12	714	545	7,460	75	3,511	90
Whiteside.....	19,559	129	25,231	09	1,507	1,400	15,250	98	14,182	102
Will.....	10,688	105	11,222	12	2,071	826	33,522	96	26,425	102
Winnebago.....	4,570	282	12,887	11	1,347	341	28,817	85	28,301	90
Woodford.....	808	100	808	15	1,417	440	19,710	227	11,212	160
					121	231	25,387	90	25,091	100
Total or average.....	213,503	148	315,370	\$0 12	\$37,648	13,838	\$818,253	100	\$652,619	101
							\$821,268			\$658,989

HONEY, BEES, POULTRY AND EGGS—Continued.

CENTRAL DIVISION.	HONEY.				BEES.		POULTRY.		EGGS.	
	Pounds produced in 1902.	Pounds produced in 1903 compared with 1902.	Pounds produced in 1903.	Price per pound.	*Value of product.	Number of hives, 1903.	Value of poultry sold in 1902.	Value sold in 1903 compared with 1902.	Value of eggs sold in 1902.	Value of eggs sold in 1903 compared with 1902.
Adams.....	1,010	119	1,202	\$0 12	\$144	562	\$9,831	108	\$9,848	100
Brown.....	12	113	1,13	12	1	20	7,898	101	1,371	101
Calhoun.....	1,406	120	1,087	10	169	320	6,368	110	13,417	115
Cass.....	2,227	125	2,361	12	307	166	6,064	105	7,005	112
Champaign.....	17,224	125	21,530	15	3,329	1,421	52,814	100	11,363	103
Christian.....	1,687	113	1,856	13	241	174	5,209	104	32,819	108
Clark.....	4,459	102	4,548	17	773	494	8,105	102	5,417	102
Coles.....	2,254	111	2,502	16	400	596	9,248	100	6,860	101
Cumberland.....	572	107	612	15	92	135	3,765	94	6,157	101
De Witt.....	1,021	142	1,450	14	203	235	11,798	93	3,907	100
Douglas.....	1,532	107	1,639	15	246	168	4,058	93	7,920	96
Edgar.....	3,552	100	3,552	20	710	2,736	43,863	80	20,782	105
Ford.....	5,815	105	6,106	12	733	554	29,837	97	35,080	102
Fulton.....	5,752	100	5,752	10	575	1,015	28,942	104	18,360	92
Greene.....	5,712	117	6,333	15	125	332	8,688	107	4,137	104
Hancock.....	11,869	200	23,738	11	2,611	971	6,750	100	12,516	100
Jersey.....	128	128	164	14	93	82	5,386	97	3,056	106
Logan.....	347	123	427	16	68	82	9,378	103	9,202	102
Macoupin.....	505	130	536	17	111	112	8,794	150	7,164	150
Mason.....	1,309	120	1,811	14	253	326	8,729	121	7,959	102
McDonough.....	3,003	105	3,153	15	473	566	6,279	105	3,959	102
McLean.....	10,408	130	13,530	15	82	67	24,915	100	14,133	105
Menard.....	1,832	117	2,132	17	2,300	1,128	23,975	102	3,306	102
Montgomery.....	702	110	772	15	320	1,300	5,935	108	4,775	108
Morgan.....	4,125	133	5,486	13	713	135	11,200	100	6,410	103
Montrie.....	950	100	950	15	116	275	2,357	101	12,320	103
Platt.....	1,302	100	1,302	17	142	177	2,696	105	2,380	100
Pike.....	1,531	100	1,531	12	184	881	2,696	105	1,377	95
Sangamon.....	1,102	128	1,300	16	21	429	6,272	100	3,434	100
Schuyler.....	498	100	498	13	65	395	5,909	100	3,361	107
Scott.....	689	100	689	15	103	26	6,143	92	6,576	88
Shelby.....	1,004	150	1,506	15	474	1,279	1,432	112	8,271	115
Tazewell.....	2,591	107	2,772	15	416	285	1,890	110	1,881	110
Vermilion.....	2,893	112	3,240	15	486	291	27,411	93	32,716	98
				15			11,255	105	4,909	105
Total or average.....	95,762	126	120,879	\$0 14	\$16,882	17,035	\$369,522	99	\$295,398	103
							\$366,858			\$304,459

HONEY, BEES, POULTRY AND EGGS—Concluded.

SOUTHERN DIVISION.	HONEY.				BEES.		POULTRY.		EGGS.	
	Pounds produced in 1902.	Pounds produced in 1903 compared with 1902.	Pounds produced in 1903.	Price per pound.	*Value of product.	Number of hives, 1903.	Value of poultry sold in 1902.	Value sold in 1903 compared with 1902.	Value of eggs sold in 1902.	Value sold in 1903 compared with 1902.
				\$						
Alexander.....	169	104	176	\$0 12	\$21	145	\$1,733	101	\$2,184	106
Bond.....	503	150	754	17	128	262	6,088	105	9,375	105
Clay.....	5,155	110	5,670	09	510	648	16,095	108	21,141	100
Clinton.....	214	105	225	22	92	424	4,115	101	4,424	103
Crawford.....	264	90	238	15	36	94	2,519	106	2,605	110
Edwards.....	437	104	454	09	41	106	7,808	100	10,821	103
Effingham.....	573	100	573	15	86	188	8,849	105	11,208	100
Fayette.....	8,926	104	9,283	14	1,300	588	2,785	106	8,431	106
Franklin.....	2,700	135	2,700	13	351	681	2,953	117	4,236	125
Gallatin.....	1,605	112	1,798	11	198	390	7,813	122	1,801	75
Hamilton.....	1,281	100	1,281	20	256	264	1,080	101	1,554	96
Hardin.....							43	100	46	69
Jackson.....	660	104	686	14	96	342	815	109	2,581	112
Jasper.....	2,942	110	3,236	15	485	776	8,308	105	8,723	92
Jefferson.....	1,460	104	1,518	12	182		13,308	107	17,660	110
Johnson.....	2,238	100	2,238	15	336	402	9,335	125	2,898	130
Lawrence.....	1,014	75	760	13	99	293	2,800	110	3,942	105
Madison.....										
Marion.....	6,510	77	5,013	17	852	609	7,548	107	20,780	115
Massac.....	4,031	104	4,192	12	503	488	5,263	120	15,166	110
Monroe.....	423	110	465	13	70	146	12,680	108	31,516	113
Perry.....	2,945	97	2,857	20	571	328	3,465	110	2,607	105
Pope.....										
Pulaski.....	1,389	75	1,004	15	151	486	4,144	92	4,225	107
Randolph.....	1,950	100	1,950	14	273	299	3,039	100	3,039	100
Richland.....	620	104	645	11	71	346	11,744	90	16,073	100
Saline.....	7,248	104	7,538	14	1,055	856	8,232	113	9,424	117
St. Clair.....	6,352	60	3,811	15	572	5,335	17,360	97	16,839	95
Union.....	5,168	104	5,375	10	537	1,109	1,638	110	7,374	105
Wabash.....	879	100	879	10	88	480	3,579	100	6,065	100
Washington.....	1,703	70	1,192	20	238	308	9,176	100	9,176	97
Wayne.....	4,567	104	4,750	13	617	1,324	7,063	102	22,780	100
White.....	682	300	2,046	12	245	1,139	2,286	105	3,805	105
Williamson.....	843	70	580	13	77	707	1,972	107	1,744	100
Total or average.....	75,401	98	73,897	\$0 14	\$10,067	18,456	\$179,646	105	\$278,609	106
							\$188,013			\$294,823

* If the crop had been sold at prevailing prices December 1, it would have returned this amount to the producer.

NAMES AND POSTOFFICE ADDRESSES

—OF—

CROP CORRESPONDENTS

STATE BOARD OF AGRICULTURE,

FOR THE YEAR 1903.

WITH DATE OF APPOINTMENT.

ADAMS COUNTY—

- 1877, A. R. Wallace, Camp Point.
- 1879, G. W. Dean, R. F. D. No. 1,
Quincy.
- 1883, H. C. Cupp, Fall Creek.
- 1888, C. H. Rankin, Fall Creek.

ALEXANDER COUNTY—

BOND COUNTY—

- 1882, W. D. Henry, Beaver Creek.
- 1885, J. B. Denny, Sorrento.
- 1885, W. H. Taylor, Tamalco.
- 1898, L. E. Alexander, Reno.
- 1903, J. T. Duffy, Sorrento.

BOONE COUNTY—

- 1877, George Reed, Belvidere.
- 1877, S. C. Fox, Belvidere.
- 1899, O. S. Cohoon, Belvidere.
- 1900, Ralston Bros., Caledonia.

BROWN COUNTY—

- 1889, W. B. Rigg, Mt. Sterling.
- 1889, C. J. Davis, Mound.

BUREAU COUNTY—

- 1877, James F. Mallett, R. F. D.
Bradford.
- 1885, R. B. Frary, LaMolle.
- 1897, O. W. Mason, Buda.

CALHOUN COUNTY—

- 1881, M. A. Kamp, Kampsville.
- 1891, Isaac S. Berry, Batchtown.

CARROLL COUNTY—

- 1897, Wm. E. Nipe, Mt. Carroll.
- 1899, Henry Daehler, Chadwick.
- 1899, Joseph R. Ross, Mt. Carroll.
- 1899, Jacob Grossman, Lanark.
- 1900, J. M. Carroll, Argo.

CASS COUNTY—

- 1878, John Beggs, Ashland.
- 1896, W. W. Matthew, Newmansville.
- 1903, M. L. Crum, Virginia.

CHAMPAIGN COUNTY—

- 1877, W. A. Conkey, Homer.
- 1885, W. E. Dawley, Seymour.
- 1903, E. B. Armstrong, Tolono.

CHRISTIAN COUNTY—

- 1877, J. B. White, Morrisonville.
- 1877, John W. Hunter, Pana.
- 1877, A. B. Herdman, Morrisonville.
- 1878, O. S. Nash, Sharpsburg.
- 1897, Basil Hill, Edinburg.

CLARK COUNTY—

- 1877, F. B. Ennis, R. F. D. No. 4,
Dolson.
- 1877, R. R. Scott, Casey.
- 1880, Jerry Ishler, Martinsville.
- 1900, Wilfred Shaw, Darwin.

CLAY COUNTY—

- 1880, Theron Gould, Bible Grove.
- 1891, Edgar Hayes, Iola.
- 1902, Israel Mills, Clay City.

CLINTON COUNTY—

- 1887, W. H. H. Nichols, Carlyle.
- 1890, John B. Helmann, Damiensville.
- 1901, Frank Bassler, Trenton.

COLES COUNTY -

1901, John W. Poorman, Humboldt.

COOK COUNTY—

1879, C. L. Sweet, Glenwood.
1880, Elbert Wheeler, Arlington Heights.

CRAWFORD COUNTY—

1877, William L. Heustis, Robinson.
1882, William Wood, Oblong.
1897, W. M. Hart, Annapolis.
1900, Clinton Newlin, Hutsonville.
1900, D. H. Newlin, Hutsonville.

CUMBERLAND COUNTY—

1882, Jas. M. Albin, Neoga.
1887, David B. Green, Toledo.
1891, J. L. Mattoon, Greenup.

DeKALB COUNTY—

1884, Robt. Hampton, East Paw Paw.

DeWITT COUNTY—

1882, W. R. Carle, Wapella.
1897, W. H. Oglevee, Clinton.
1898, C. E. Robb, Clinton.

DOUGLAS COUNTY—

1887, William Iles, R. F. D. No. 6.
Tuscola.
1892, Perry N. Howe, R. F. D. No. 3.
Tuscola.
1897, J. S. Campbell, Murdock.
1902, E. E. Senteney, Arcola.

DuPAGE COUNTY—

1885, Thomas Betts, Jr., Naperville.
1900, G. W. Pickering, Wayne.

EDGAR COUNTY—

1885, Morris Little, Edgar.
1892, C. D. Smith, Grandview.

EDWARDS COUNTY—

1877, W. A. Shelby, Maple Grove.
1889, Ira Gould, Bone Gap.

EFFINGHAM COUNTY—

1883, George W. Strong, Winterrowd.
1883, T. J. Dunn, Elliottstown.
1902, Chas. F. Blakeley, Altamont.

FAYETTE COUNTY—

1892, A. C. Davis, Farina.
1899, F. M. Pope, Bayle City.

FORD COUNTY—

1879, S. J. LeFevre, Gibson City.
1892, L. Corbly, Paxton.
1892, W. B. Flora, Paxton.
1901, E. E. Bishop, Piper City.

FRANKLIN COUNTY—

1889, Wm. Browning, Osage.
1889, John A. Coleman, Frankfort.
1896, M. N. Webb, Gresham.

FULTON COUNTY—

1878, John Prickett, Lewistown.
1885, E. J. Parry, Astoria.
1901, W. P. Frazier, Fairview.
1902, C. W. Craft, Vermont.
1903, C. E. Chick, Vermont.

GALLATIN COUNTY—

1877, Martin Doherty, Shawneetown.
1889, John M. Bowling, Equality.
1897, Sherman P. Lamb, Ridgeway.

GREENE COUNTY—

1877, S. G. Russell, Bluffdale.
1887, C. I. McCollister, White Hall.
1895, A. C. Ellis, Greenfield.
1902, L. E. Prindle, Roodhouse.
1903, Donald Simpson, Jr., Carrollton.

GRUNDY COUNTY—

1891, F. Dirst, Minooka.
1892, Louis Germann, Gardner.
1892, Wm. Reardon, Morris.

HAMILTON COUNTY—

1887, Geo. K. Edwards, McLeansboro.
1889, J. D. Lockwood, Braden.
1899, J. M. Weldin, McLeansboro.

HANCOCK COUNTY—

1877, E. J. Baxter, Nauvoo.
1885, C. M. McMillan, Denver.
1885, W. A. Moore, R. F. D. No. 2.
Carthage.
1891, C. S. Campbell, La Harpe.

HARDIN COUNTY—

1892, John Gross, Grossville.
1899, Wm. R. Martin, Elizabethtown.

HENDERSON COUNTY—

1898, D. A. Whiteman, Biggsville.

HENRY COUNTY—

1877, N. C. Gilbert, Geneseo.
1877, John A. Widney, Alpha.
1885, S. H. Moon, Annawan.
1889, Horace S. Gilbert, Geneseo.

IROQUOIS COUNTY—

1879, Robert Caldwell, Sheldon.
1897, Herman Salmon, Woodworth.
1897, Peter Wright, Clifton.

JACKSON COUNTY—**JASPER COUNTY—**

1876, W. E. Barrett, Lis.
1876, A. Wilson, Wheeler.
1892, W. W. Kibler, Hunt City.
1902, W. A. Kibler, R. F. D. No. 2,
Rose Hill.

JEFFERSON COUNTY—

1879, E. S. Noleman, R. F. D. No. 2,
Centralia.
1897, A. J. Cook, Opdyke.

JERSEY COUNTY—

- 1884, John G. Dougherty, Otterville.
- 1887, Joseph Chambers, McClusky.
- 1891, M. C. Stanley, Jerseyville.
- 1891, Wm. Lawler, Fieldon.
- 1891, Jas. M. Segraves, Haynes.
- 1903, Tell E. Dow, Dow.

JO DAVIESS COUNTY—

- 1885, Geo. W. Pepoon, Warren.
- 1892, Joseph Vartz, Apple River.

JOHNSON COUNTY—

- 1880, J. F. Casper, Ozark.
- 1882, P. W. McFatrige, Pond.
- 1886, S. P. Thacher, Pond.
- 1894, Thos. B. Gore, Elvira.
- 1899, J. M. Price, Vienna.

KANE COUNTY—

- 1877, Geo. M. Hollenback, Aurora.
- 1892, Daniel Whitney, Wasco.
- 1884, George E. Peck, Geneva.
- 1894, L. E. Bartlett, Elburn.

KANKAKEE COUNTY—

- 1885, Eugene Mathers, Momence.
- 1885, Wm. V. States, Buckingham.
- 1892, O. W. Barnard, Manteno.

KENDALL COUNTY—

- 1896, C. C. Hoge, Newark.
- 1900, D. F. Palmer, Yorkville.
- 1900, Herman A. Grimwood, Yorkville.
- 1902, J. A. Gale, Yorkville.

KNOX COUNTY—

- 1877, G. A. Marshall, Abingdon.
- 1885, J. F. Latimer, Abingdon.
- 1894, Joseph W. Miles, Appleton.

LAKE COUNTY—

- 1878, Henry Hart, Gray's Lake.
- 1889, J. A. Mason, Prairie View.
- 1897, H. D. Hughes, Loon Lake.

LaSALLE COUNTY—

- 1877, Thomas J. Davis, R. F. D. No. 31, Mendota.
- 1888, L. A. Burgess, Tonica.
- 1883, C. A. Whitney, Lstant.
- 1894, W. B. Rockwood, Sheridan.
- 1891, Jos. C. Roth, Dana.
- 1898, J. L. Armstrong, Seneca.

LAWRENCE COUNTY—

- 1877, D. S. Porter, Lawrenceville.
- 1892, J. A. Fyffe, Sumner.
- 1903, W. E. Neal, Bridgeport.
- 1903, Wm. McAndrew, Vincennes, Ind.

LEE COUNTY—

- 1892, Austin A. Powers, Prairieville.
- 1895, Ira R. George, Ashton.

LIVINGSTON COUNTY—

- 1889, Austin Gibbons, Dwight.
- 1891, W. H. Roth, Pontiac.
- 1892, Marlon Gallup, Pontiac.
- 1896, H. J. Meis, Saunemin.

LOGAN COUNTY—

- 1883, John Harmon, Beason.
- 1887, T. S. King, Lincoln.
- 1893, Z. K. Wood, Mt. Pulaski.

MACON COUNTY—

- 1877, T. H. Barr, Maroa.
- 1877, G. Elliott, Decatur.
- 1885, S. P. Nickey, Oakley.
- 1894, C. A. Thrift, R. F. D. No. 2, Decatur.
- 1899, Cassius Holcomb, Oakley.

MACOUPIN COUNTY—

- 1877, John P. Henderson, Virden.
- 1877, I. B. Vancil, Modesto.
- 1885, George W. Ribble, Hettick.
- 1900, Geo. W. Denby, Nilwood.

MADISON COUNTY—

- 1877, Irby Williams, Bethalto.
- 1885, J. M. Pearson, Godfrey.

MARION COUNTY—

- 1886, J. J. Connelly, Iuka.
- 1892, W. S. Ross, Alma.
- 1892, W. J. Stiles, Sandoval.

MARSHALL COUNTY—

- 1882, H. Marshall, Sparland.
- 1890, J. A. Williams, Henry.
- 1890, T. W. Stoner, Henry.
- 1894, C. Tanquary, Sparland.

MASON COUNTY—

- 1892, Wm. M. Duffy, Havana.
- 1885, J. A. McComas, Manito.
- 1893, E. J. Mell, San Jose.
- 1890, Eli C. Fisk, Havana.
- 1898, J. C. Lynn, Teheran.
- 1903, H. A. Beckwith, Kilbourne.

MASSAC COUNTY—

- 1882, J. R. Wetherill, Metropolis.

MCDONOUGH COUNTY—

- 1877, James N. Devore, Bushnell.
- 1877, Samuel Frost, Macomb.
- 1887, J. D. Tabler, Colmar.

McHENRY COUNTY—

- 1877, Sidney Disbrow, Alden.
- 1899, Wm. A. Carmack, Harvard.
- 1899, Geo. A. Hunt, Hebron.
- 1900, G. B. Richards, Woodstock.

McLEAN COUNTY—

- 1879, C. N. Vandervoort, Randolph.
- 1882, D. F. Trimmer, Lexington.
- 1895, C. R. Ewins, Danvers.
- 1899, D. L. Snoddy, Arrowsmith.
- 1903, G. W. Hiser, Lexington.
- 1903, S. R. Hilts, Towanda.

MENARD COUNTY—

- 1884, C. J. McDoel, Petersburg.
- 1884, Alex. Montgomery, Greenvlew.
- 1888, W. R. Grimsley, Sweet Water.
- 1894, Jas. S. King, Fancy Prairie.
- 1897, T. H. Alkire, Sweet Water.
- 1903, C. P. Corson, Tallula.

MERCER COUNTY—

- 1877, Dan W. Sedwick, R. F. D. No. 3.
Alexis.
1882, David A. Clark, Preemption.
1897, C. E. Bentley, Aledo.
1897, Elisha Lee, R. F. D. No. 5.
Aledo.

MONROE COUNTY—

- 1889, W. A. Dinan, Ames.
1895, Fred Hesterberg, Maeystown.
1899, W. J. Harms, Renault.
1899, Jas. H. Lemen, Columbia.

MONTGOMERY COUNTY—

- 1881, E. H. Donaldson, Fillmore.
1881, A. T. Strange, Walshville.
1882, J. B. Pocock, Nokomis.

MORGAN COUNTY—

- 1877, John Gordon, Jacksonville.
1887, E. Etter, Waverly.
1890, E. S. Greenleaf, Jacksonville.
1895, W. H. Cooper, Concord.
1896, Geo. H. Hall, Alexander.
1902, J. B. Cooper, Concord.
1903, S. M. Henderson, R. F. D. No. 1
Chapin.

MOULTRIE COUNTY—

- 1877, Wm. Kirkwood, Sullivan.
1894, Thos. H. Crowder, Bethany.
1902, R. T. Lee, Lake City.

OGLE COUNTY—

- 1889, John A. Atwood, Stillman Valley.
1893, J. N. Sanborn, R. R. No. 2, Polo.
1894, E. R. Cooley, R. F. D. No. 2,
Rochelle.
1894, Davis Glichrist, Kyte River.

PEORIA COUNTY—

- 1882, W. E. Elliott, Princeville.
1901, W. H. Allen, Dunlap.
1901, J. M. Minton, Peoria.

PERRY COUNTY—

- 1877, Porter Baird, Pyatt Station.
1893, James B. Ervin, Swanwick.

PIATT COUNTY—

- 1879, John W. C. Gray, Atwood.
1891, V. Hawthorne, La Place.
1898, T. F. Deming, Deland.
1899, O. L. Williams, Monticello.
1903, R. W. Cathcart, Deland.

PIKE COUNTY—

- 1877, W. R. Wills, Pittsfield.
1890, C. G. Winn, Griggsville.
1890, G. W. Glibbens, Barry.
1903, S. E. Carnes, Pittsfield.
1903, Abel Dunham, New Salem.
1903, Andrew White, Baylis.

POPE COUNTY—

- 1888, Wm. King, Rose Bud.
1893, John T. Breedlove, New Brown-
field.

PULASKI COUNTY—

- 1877, H. C. Fearnside, Villa Ridge.
1890, W. R. Crain, Villa Ridge.

PUTNAM COUNTY—

- 1877, Joshua L. Mills, McNabb.

RANDOLPH COUNTY—

- 1891, W. R. Burch, Gage.
1891, Wm. H. Campbell, Evansville.

RICHLAND COUNTY—

- 1877, S. M. Thompson, Parkersburg.
1877, John Camp, Calhoun.
1887, Thos. Leaf, R. F. D. No. 2,
Olney.

ROCK ISLAND COUNTY—

- 1882, R. D. McCreery, Orion.
1892, Thos. Campbell, Rock Island.
1901, B. B. Osborn, Osborn.

SALINE COUNTY—

- 1877, W. M. Joyner, Stone Fort.
1899, D. N. Anderson, Harrisburg.

SANGAMON COUNTY—

- 1881, James A. Stone, R. F. D. No. 4,
Springfield.
1885, John Upton, Springfield.
1891, W. R. Morris, R. F. D. No. 42,
Pleasant Plains.
1891, E. H. Sterling, Springfield.
1891, Horace Landon, Auburn.
1892, H. C. Barnes, Divernon.
1900, J. F. Bird, Mechanicsburg.

SCHUYLER COUNTY—

- 1879, Charles M. Doyles, Rushville.
1895, Harry Smith, Vermont. (Fulton
County).
1902, C. E. Kuechler, Rushville.

SCOTT COUNTY—

- 1902, Geo. W. Hogan, Winchester.
1903, A. C. Barnes, Manchester.

SHELBY COUNTY—

- 1901, C. T. Hunter, Tower Hill.

STARK COUNTY—

- 1878, J. H. Anthony, West Jersey.
1886, Abel H. White, Lafayette.
1887, C. M. Turner, Toulon.
1893, Wm. P. Caverly, Toulon.

ST. CLAIR COUNTY—

- 1889, J. H. Atkinson, O'Fallon.
1899, F. W. Helms, Belleville.

STEPHENSON COUNTY—

- 1877, F. B. Walker, Cedarville.
1882, Daniel Musser, Orangeville.
1897, E. L. Snyder, Lena.

TAZEWELL COUNTY—

- 1879, Jonathan B. Allen, Delavan.
1882, P. E. Ripper, R. F. D. No. 2,
Pekin.
1896, J. W. Sarff, Pekin.

UNION COUNTY—

- 1889, H. T. Eastman, Anna.

VERMILION COUNTY—

- 1887, Henry Davis, Fairmount.
- 1893, James Clipson, Catlin.
- 1902, J. A. Seybold, Sidell.
- 1903, H. J. Sconce, Sidell.

WABASH COUNTY—

- 1877, John F. Harrington, Allendale.
- 1877, Joseph Litherland, Allendale.
- 1897, O. H. Wood, R. F. D. No. 3, Mt. Carmel.

WARREN COUNTY—

- 1877, D. C. Graham, Cameron.
- 1877, J. D. Porter, Alexis.
- 1887, H. T. Lape, Roseville.
- 1893, Wm. McCoy, Kirkwood.
- 1899, G. S. Tubbs, Kirkwood.

WASHINGTON COUNTY—

- 1877, W. C. Spencer, Nashville.
- 1878, H. H. Meyer, Stone Church.
- 1900, J. A. Chesney, Plum Hill.

WAYNE COUNTY—

- 1877, Henry Kramer, Fairfield.
- 1903, John D. Sefried, Dahlgren.

WHITE COUNTY—

- 1877, Ezekiel Hunsinger, Burnt Prairie.
- 1887, W. F. Hoskins, Iron.

WHITESIDE COUNTY—

- 1890, George W. Howe, Morrison.
- 1890, C. A. Wetherbee, Sterling.
- 1897, R. R. Murphy, Garden Plain.
- 1897, A. N. Abbott, Morrison.
- 1897, E. G. Aldrich, Tampico.
- 1897, R. A. Bowen, Lyndon.
- 1903, E. J. Hollenbeck, Rock Falls.

WILL COUNTY—

- 1892, Harry J. Gerdis, Wallingford.
- 1892, Andrew Murdie, Manhattan.
- 1900, D. H. Morrison, Peotone.
- 1903, H. G. Gerdes, Manhattan.

WILLIAMSON COUNTY—

- 1887, D. R. Harrison, Herrin's.
- 1882, H. M. Richart, Fredonia.
- 1895, T. M. Mitchell, R. F. D. No. 1, Crab Orchard.
- 1903, Geo. H. Harrison, Herrin's.

WINNEBAGO COUNTY—

- 1877, J. H. Kirk, Rockford.
- 1878, Webster Osborn, Winnebago.
- 1879, H. J. Rolason, Durand Station.

WOODFORD COUNTY—

- 1885, J. A. Simpson, Mfonk.
- 1886, John Kaufman, Cruger.
- 1890, D. W. Davison, Mfonk.

NECROLOGY.

1903.

The following Crop Correspondent Died Since Last Report.

Date of Appointment.	NAME.	POSTOFFICE.	COUNTY.
1877	J. B. WHITE.....	Morrisonville	Christian

The gentleman named above was noted for his enterprise and devotion to the public interests, and is justly entitled to the grateful remembrance of all who have been interested in the statistical work of the Illinois State Board of Agriculture.

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STATISTICAL REPORT

-OF THE-

ILLINOIS

State Board of Agriculture

FOR -

DECEMBER 1, 1903.

- CONTAINING -

SUMMARY OF THE REPORTS OF CORRESPONDENTS AS TO THE CONDITION
AND YIELD OF THE CROPS, LIVE STOCK, FRUIT, ETC.

MADE TO THE

ILLINOIS STATE BOARD OF AGRICULTURE.

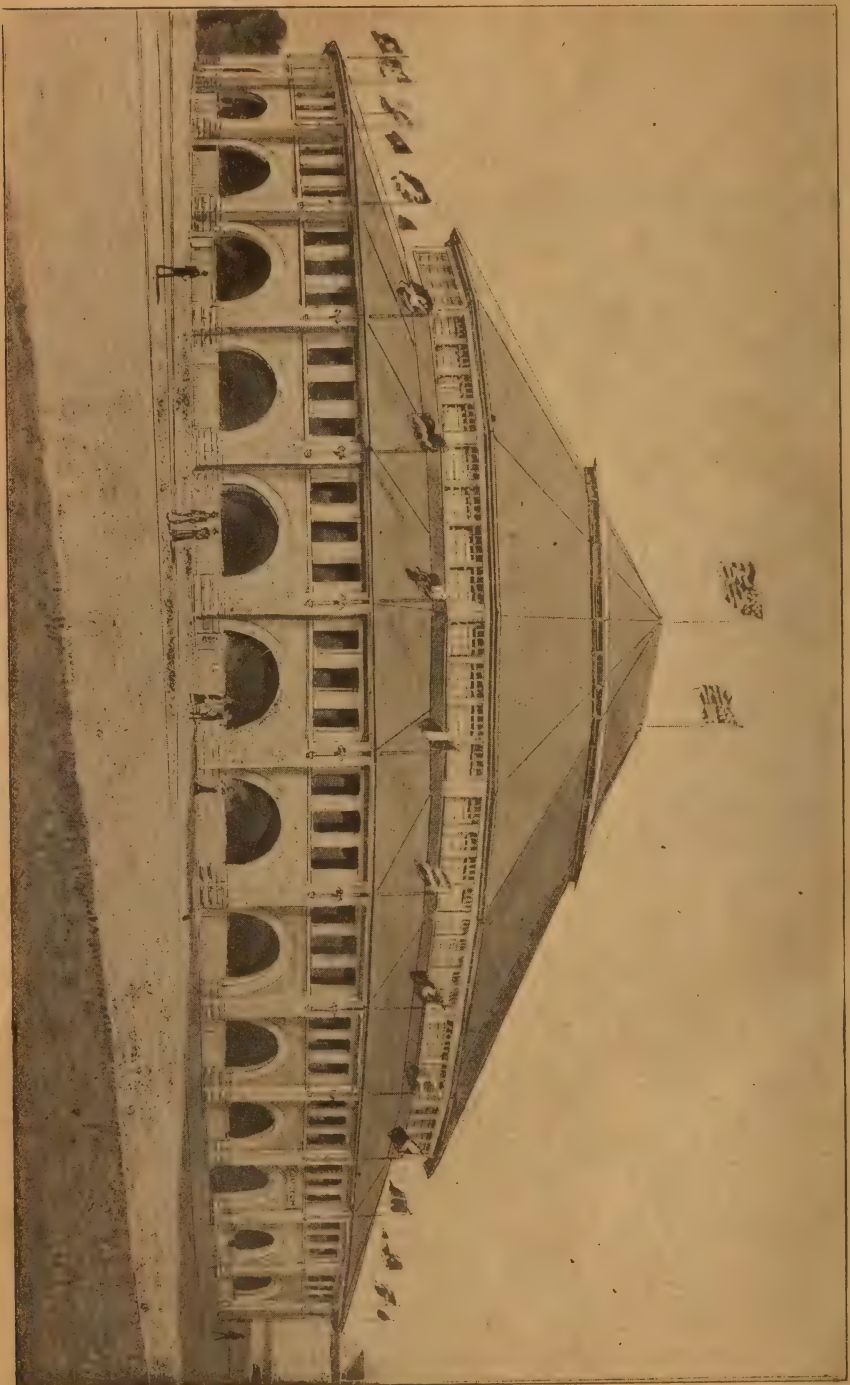
W. C. GARRARD, Secretary,
SPRINGFIELD.

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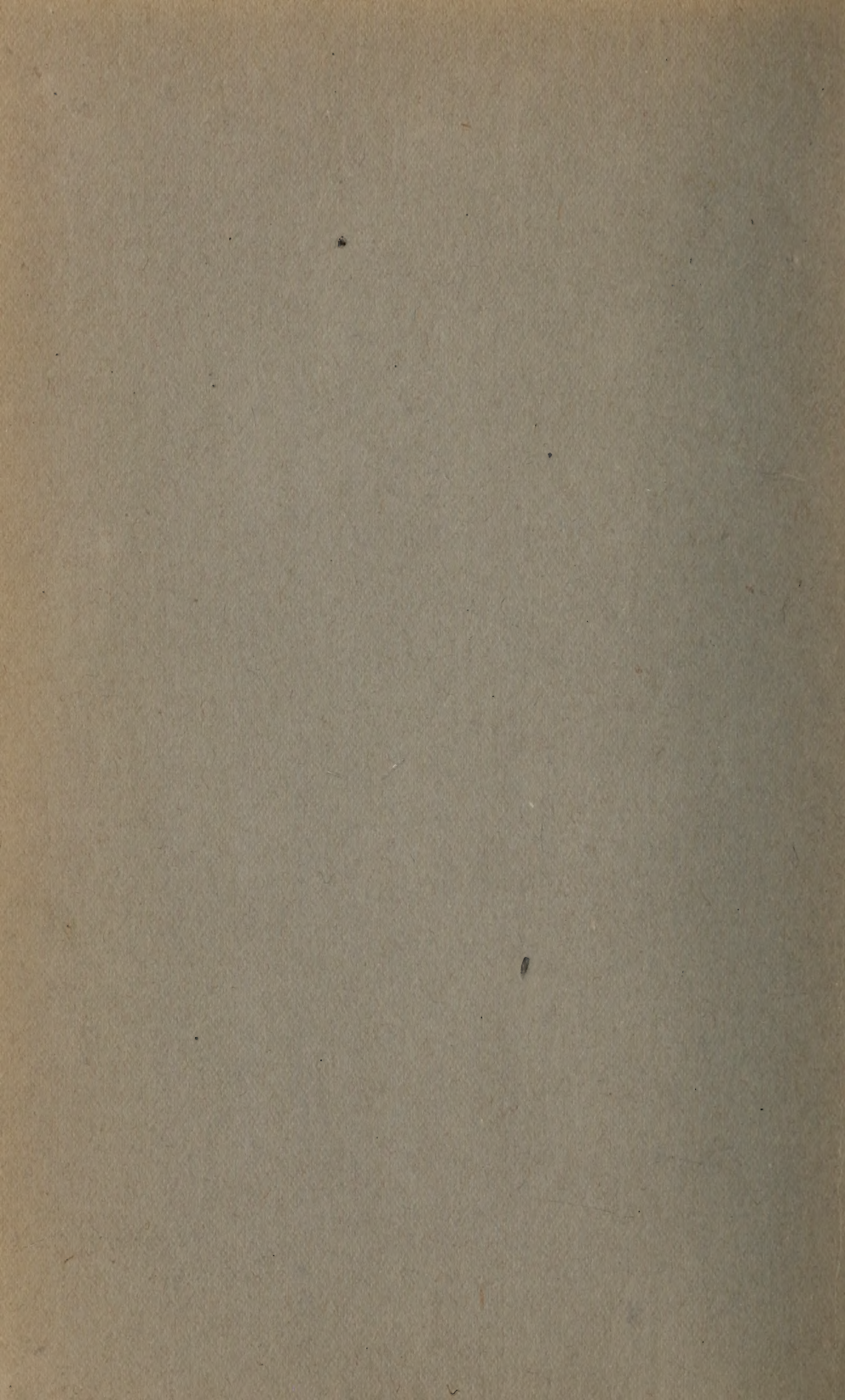
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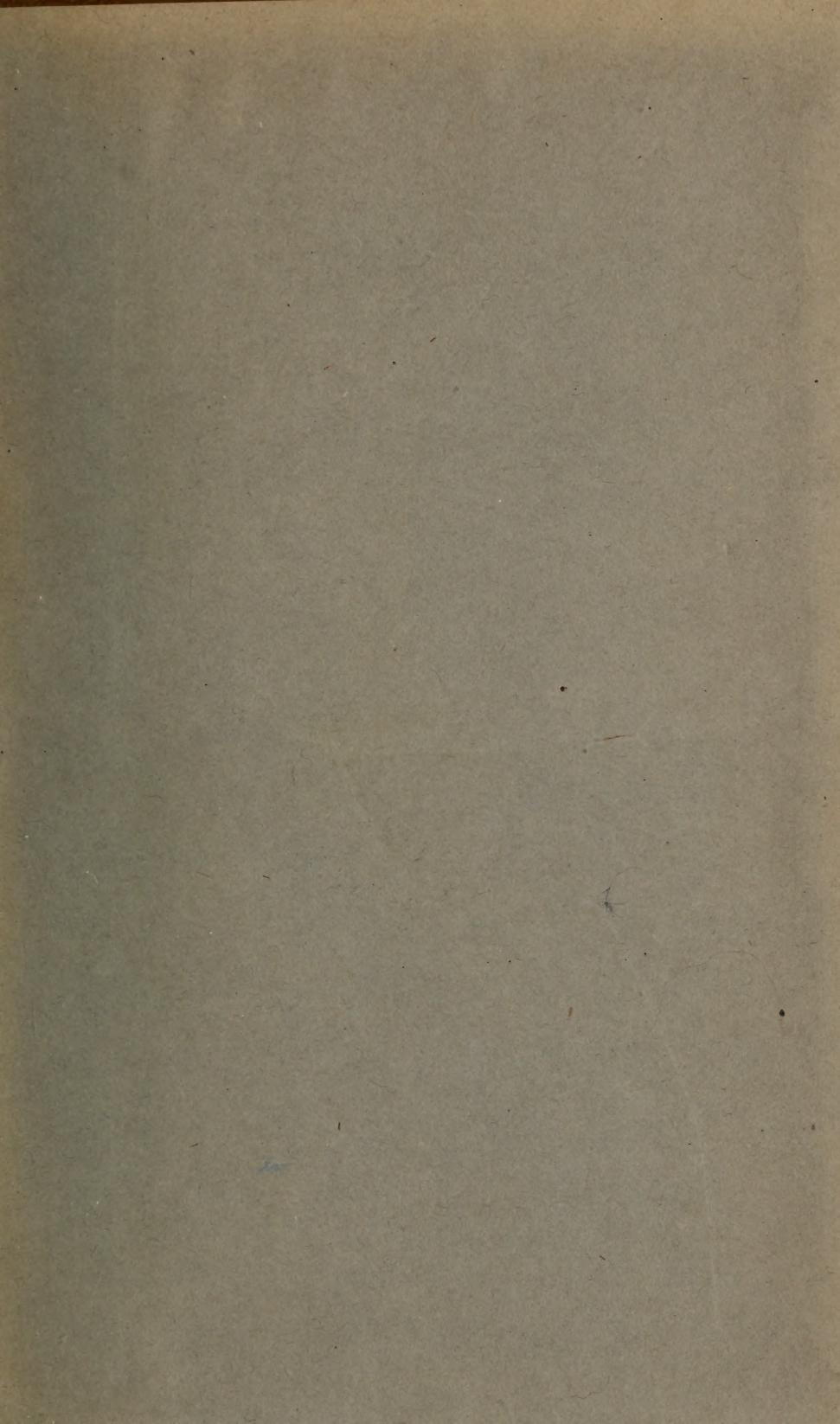
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